Lancaster Co. Livestock Market Auctions

Lancaster Livestock
Monday, Nov. 5, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	959	108	204	1014	539
Last Monday's Auction	872	123	242	1252	341
Last Year's Auction	798	104	238	1009	322

CATTLE Slaughter steers 50-1 00 lower, slaughter heifers 1 00-1 50 higher, cows steady, instances 1 00 higher, bullocks fully steady; bulls mostly steady, instances 1 00 higher on yield grade 1. Supply included 52% slaughter steers, 17% slaughter heifers, 18% cows, with the balance bulls

SLAUGHTER STEERS. Few High Choice and Prime 2-4 1230-1425 lb 81 00-82 00, Choice 2-3 few 4 1075-1430 lb 77 50-81 00, Choice 2-3 950-1025 lb 75 00-78 00; Select and low Choice 2-3 1050-1425 lb 74 25-77 50, few Select 2-3 1000-1370 lb 71.00-74 00. HOLSTEINS· Choice and Prime 1380-1575 lb 71 10-73.10; Select 1150-1400 lb 65 00-67 50.

SLAUGHTER HEIFERS Choice 2-3 975-1325 lb 74.50-78 50; few Choice 2 1150-1325 lb 78 75-79 85; Select 2-3 950-1275 lb 70.00-75 10, Select 2-4 1200-1620 lb heiferettes 57.75-60 75

COWS: LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-4 51 00-53 50 Cutter & Boning Utility 1-2 47 00-49 50 49.50-53.50 53.50-55.00 Canner and low Cutter 44 00-46 00 46 00-47.50

BULLOCKS Choice 2-3 1100-1500 lb 64 75-67.75, couple 70 75-73 50, Select 1-3 1050-1300 lb 61 75-65 00

BULLS: Yield grade 1 1375-2100 lb 64 00-69 00, few 70 00-75 75, yield grade 2 1050-1600 lb 60 75-64 00, few low dressing 55.75-60 00.

VEAL CALVES. Vealers steady; slaughter calves 5 00 lower Demand fair for Holstein bulls to return to farm.

VEALERS· Couple Choice 180-310 lb 100 00-115 00; couple Prime 240-300 lb 120 00-130 00, high Good and low Choice 140-300 lb 75 00-90 00, 80-115 lb 60 00-65 00, Standard and low Good 55-75 lb 55 00-60 00.

SLAUGHTER CALVES Good and Choice 300-500 lb 60 00-70 00

RETURNED TO FARM. Bulk 100-125 lb Holstein bulls 100.00-110 00

HOGS Small supply barrows and gilts weak to mostly 1 00 lower, sows uneven, 450-650 lb 3 00-5 00 higher, 300-450 lb fully steady

BARROWS AND GILTS. US 1-3 210-255 lb 50 00-50 25 US 1 Couple lots 220-235 lb 51 75

SOWS US 1-2 300-450 lb 44 00-46 00 US 1-3 450-650 lb 48 00-50 10

BOARS All Weights 43 00-43 50

SHEEP Slaughter lambs fully steady with last week's close, slaughter ewes steady

WOOLED LAMBS Choice and Prime 80-110 lb 55 00-60 00, 60-80 lb 55 00-65 00, 40-55 lb 60 00-75 00, Good to low Choice 80-100 lb 45 00-50 00, 40-75 lb 50 00-60 00

SHORN LAMBS. Choice and Prime 80-110 lb with #1 Pelts 55 00-60 00

SLAUGHTER EWES Utility and Good 15 00-30 00, Yearlings and two year olds 30 00-40 00

GOATS All goats sold by the head Large mainly 50 00-80 00, few Billies 80 00-110 00 Medium 40 00-50 00, thin 35 00-40 00 Small, mainly kids, 30 00-40 00, few thin 20 00-30 00

Vintage Livestock
Paradise, PA
Nov. 6, 1990

CATTLE 704...USDA. .(Supply included 30% steers, and 54% cows) . Compared with Monday's market· Slaughter steers 50 to mostly 1 00 higher, with lower end of Choice fully 1 higher, instances 1 50 higher, Heifers scarce; Cows weak to 1 00 lower, decline mainly on Breaking Utility and Commercial, Bulls not fully tested. Few High Choice & Prime 2-4, 1175/1350 lbs sl steers 82.75-83 50, Choice #2, 1175/1325 lbs. 82.25-83 50, 5 head Choice & Prime 2-3, 1175/1350 lbs. 84.25-85, Choice 2-3 few 4, 1100/1375 lbs. 77 50-79.75, couple lots 80 60&80 75, Choice 2-4, 1075/1350 lbs 79.50-82 50, 1350/1550 lbs. 77.50-80 50, Select & low Choice 2-3, 1025/1425 lbs 75.00-78 25, few Select & Choice 2-3, 1000/1325 lbs. 68 00-73 50, load Medium & Large #1, 915/1120 lbs. return to feed lot 76 25-78 25; couple Choice 1350/1675 lbs. Holsteins 69 75-71 25, Select 1150/1400 lbs 64.00-65 60. Breaking Utility & Commercial cows 2-3, 50.50-51.75, high dressing 52.00-54.75, Cutter & Boning Utility 1-2, 49 50-52.75, high dressing 53 00-55 00, low dressing 48 25-49 50, Canner & Low Cutter 46 00-48 25, low dressing 43 00-46.00. Couple Choice #2, 1075/1420 lbs sl. bullocks 66 00-70.50. One Yield Grade No. 1, 2305 lbs. sl bulls 67 25, No 2, 1150/1750 lbs 60 00-63 00

CALVES 850... Supply included 649 in graded sale of which 90% sold to return to farm ...Vealers over 140 lbs. scarce and not fully tested, and under 110 lbs. 5.00 to 10 00 Individual Choice 170 lbs. 96 00, couple High Good & low Choice 140/200 lbs 66 00&68 00, 80/110 lbs. 46 00-53 00, Standard & low Good 60/80 lbs 25 00-42 00 Farm Calves: Holstein Bulls 120/125 lbs. 130 00-133 00, 110/115 lbs 137 00-138 00, 95/105 lbs. 125 00-130 00, 90 lbs 98 00, 80/85 lbs 80 00, Small frame 110/115 lbs. 118 00-119.00, 100/105 lbs. 110 00, 90/95 lbs 80 00-82 00, 80/85 lbs 56.00-60 00, Hol Heifers lot 90/115 lbs 65.00-80 00, lot Small frame 80/85 lbs. 60 00

SHEEP 13. .Insufficient volume to fully test trend, altho few Slaughter sheep, Utility 5 00-10 00 - all cwt.

GOATS 0 .No Market test.

Lancaster Livestock
Wed., Nov. 7, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	18	0	129	0	0
Last Wed's Auction	12	4	235	8	0
Last Year's Auction	7	0	291	0	0

CATTLE Insufficient volume for a market test

VEAL CALVES· No market test.

HOGS: Barrows and gilts 2.00-3.00 lower; sows 1.00-2.00 lower, most decline on weights over 450 lb.

BARROWS AND GILTS. US 1-2 210-250 lb 48 50-49.50. US 1-3 210-260 lb 46 00-48 00

SOWS: US 1-2 300-450 lb 43 00-45.50 US 1-3 450-650 lb 45.00-48 50

BOARS: All Weights 41.00.

SHEEP: No market test.

GOATS: No market test.

Valley Livestock
Athens, Pa.
Monday, Nov. 5, 1990
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 150 00

VEAL CALVES TO 92.00.

VEALER BULL CALVES TO 157 50.

SLAUGHTER CALVES 75.00 AND DOWN

GRASSERS & FEEDERS 45 00-75 00.

LAMBS 45.00-57.00

SHEEP 14.00-24 00.

HOGS 200 TO 250 LBS. 53.00-57 00

SOWS TO 42 00.

BOARS TO 44 00.

PIGS 12 00-38.00.

HEIFERS 46.00-52 00.

STEERS 54 00-65 00.

FEEDER STEERS 60.00-85 00

BULLS 50 00-57 00

COWS GOOD 46.50, TOP 52 50

COWS MEDIUM 43.00-46.00.

COWS POOR OR SMALL 35 00 AND DOWN

CATTLE MARKET STILL SOME LOWER.

CALF MARKET STILL SOME LOWER.

HORSES TO 350 00.

GOATS TO 65.00.

DAIRY SALE THURS , NOV 15, 1 30 P M.

New Holland Livestock Auction
Lancaster, Pa.
Thursday, November 8, 1990

	Cattle	Calves	Sheep	Goats
Today	894	660	101	262
Last Thursday	822	702	183	152
Last Year	887	646	167	29

CATTLE: Slaughter steers 50-1.00 lower; slaughter heifers fully steady; cows unevenly steady; bullocks steady; bulls not fully tested. Supply included 40% slaughter steers, 7% slaughter heifers, 42% cows, 3% bulls, with the balance feeders.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1225-1350 lb 82.00-82.50; couple Choice 2 1175-1325 lb 82.50-84.00; Choice 2-3 few 4 1100-1400 lb 79 00-82.00; Select and low Choice 2-3 1050-1350 lb 74.00-78.50; Select 2-3 1000-1300 lb 68.75-72.75. HOLSTEINS: High Choice and Prime 1300-1550 lb 72 00-73 50; Choice 1300-1500 lb 68 75-70.50; few Select 1150-1300 lb 62.75-65.50.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 50.75-53.75 54.00-56 00. Cutter and Boning Utility 1-2 48.75-50.50 50.75-53.00 53.00-53.75. Canner and low Cutter 43.00-45.50 45.50-48.50.

BULLOCKS: Choice 2-3 1150-1400 lb 66.00-69.75; Select 1-3 1000-1300 lb 60.75-65.00.

BULLS: Few yield grade 2 1200-1800 lb 58.00-60.25.

VEAL CALVES: Vealers steady. Demand fair for Holstein bulls to return to farm.

VEALERS: Couple Choice 220-405 lb 86 00-91.00; high Good and low Choice 180- 300 lb 73.00-85.00, 80-110 50 00-55.00; Standard and low Good 60-80 lb 40 00- 48 00.

RETURNED TO FARM: Bulk 95-125 lb Holstein bulls 110 00-130 00, couple 131 00 133.00; small frame 95-115 lb 80.00-110.00, few 85-95 lb 65.00-80.00.

SHEEP: Slaughter lambs and slaughter ewes steady.

WOOLED LAMBS· Few Choice 75-100 lb 51.00-58.00, few 50-65 lb 74.00-84.00; Good to low Choice 60-90 lb 48 00-50.00.

SLAUGHTER EWES· Utility and Good 11.00-22.00; Yearlings and two-year olds 28 00-45.00.

GOATS: All goats sold by the head Large 68.00-87.00, few 89.00-98.00; Medium 45.00-66.00; Small, mainly kids, 30 00-45.00, few thin 21.00-30.00.

Lancaster County Weekly
Lancaster, Pa.
Friday, November 9, 1990

	Cattle	Calves
This Week	3800	1710
Last Week	3220	1771
Last Year	3684	1866

CATTLE Slaughter steers firm, instances 1 00 higher; slaughter heifers 1.00-1.50 higher, cows unevenly steady, bullocks fully steady, bulls mostly steady, instances 1.00 higher on yield grade 1 Supply included 28% slaughter steers, 7% slaughter heifers, 25% cows, 4% bulls, with the balance feeders

SLAUGHTER STEERS: High Choice and Prime 2-4 1175-1425 lb 82.00-83 50, six head Choice and Prime 2-3 1175-1350 lb 84 00-85 00, Choice 2-3 few 4 1075-1430 lb 79 00-82 00, 1350-1550 lb 77.50-80.50, Select and low Choice 2-3 1050-1350 lb 74 00-78 50, Select 2-3 1000-1370 lb 68 00-73 50 HOLSTEINS High Choice and Prime 1300-1575 lb 71.10-73.50, Choice 1300-1675 lb 68.75-71.25, Select 1150-1400 lb 62 75-67.50

SLAUGHTER HEIFERS. Choice 2-3 930-1325 lb 73.75-78 50, few Choice 2 and Prime 3 1150-1465 lb 78.50-79 85, Select 2-3 915-1275 lb 69.00-75 50, Select 2-4 1200-1620 lb heiferettes 57.75-60 75

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 50 50-53 50 53.50-56 00 Cutter and Boning Utility 1-2 48 25-50 00 50 00-53.00 53 00-55 00 Canner and low Cutter 43.00-46 00 46 00-48 50.

BULLOCKS Choice 2-3 1075-1400 lb 66.00-70.50, couple 70 75-73 50, Select 1-3 1000-1300 lb 60.75-65.00

BULLS: Yield grade 1 1375-2100 lb 64 00-69.00, few 70 00-75.75; yield grade 2 1000-1600 lb 60 00-64 00, few low dressing 55.75-60.00.

VEAL CALVES Small supply vealers over 140 lb steady to weak, 80-110 lb 5.00-10 00 lower, slaughter calves 5 00 lower. Demand fair for Holstein bulls and heifers to return to farm.

VEALERS Few Choice 220-405 lb 86.00-96 00, couple High Choice and Prime 180-300 lb early 100 00-120 00, high Good and low Choice 140-300 lb 68.00- 85 00, 80-110 lb 46 00-55 00, Standard and low Good 60-80 lb 25 00-48 00

SLAUGHTER CALVES: Good and Choice 300-500 lb 60 00-70 00.

RETURNED TO FARM. Bulk 95-125 lb Holstein bulls 110 00-133 00, few 110-115 lb 137 00-18 00, 85-95 lb 80 00-100 00; small frame 95-115 lb 80 00-119.00, few 80-95 lb 56 00-85 00 90-115 lb Holstein heifers 65 00-90 00, one lot small frame 80-95 lb 60 00

B&R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653-5728
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Ph (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30. Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

HAY, STRAW & CORN — SALE —
Every Friday At 11 AM
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

LANCASTER STOCK YARDS
Open 24 hours a day
365 days a year
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AUCTIONS
MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A M —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs

Next Feeder Cattle Sale
Fri., Nov. 16 11:00 A.M.
LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 90 Years

VINTAGE SALES STABLES, INC.

COMPETITION IS THE ADVANTAGE MARKET YOUR LIVESTOCK THE VINTAGE WAY

TUESDAY
11:00 A.M.
SLAUGHTER CATTLE AUCTION— STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
7:30 P.M.
CALVES, SHEEP, GOATS
* GET CALVES IN EARLY—
OUR STATE GRADER STARTS AT 1:00 P.M.
★NEW★
FEEDER & STOCKER ORDERS NOW BEING TAKEN
"A VINTAGE CUSTOMER IS A HAPPY CUSTOMER"
L. ROBERT FRAME, SR., PRESIDENT
GLENN S. FRAME, MANAGER
BUS (717) 442-4181
BUS (717) 768-8204
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IRWIN MARTIN, FIELD REP.
(717) 733-7434
KENNETH E. HERSHEY, FIELD REP.
(717) 442-4874

TRUCKING SERVICE AVAIL.-LOCAL & LONG DISTANCE
(RT. 30, 10 MILES EAST OF LANCASTER IN PARADISE, PA)

Hog Markets

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
Nov. 2, 1990

870 PIGS. 2 WEEKS AGO 817 PRICES MOSTLY STEADY EARLY, RALLYING TO CLOSE 4.00-8 00 HIGHER MOST ADVANCE ON 60-90 LB PIGS FEW SALES #2 AND 2 ANDE 3 PIGS LATE, 30.00 HIGHER.

GRADE 1 AND 2: 28 HEAD 37-39 LBS 92 00-93 00; 172 HEAD 41-49 LBS. 87 00-102.00, 185 HEAD 50-59 LBS. 89 00 105 00, 66 HEAD LATE 46-60 LBS 107 00-116.00, 183 HEAD 61-66 LBS 92 00-104 00, 119 HEAD 70-76 LBS 88 00-96 00, 11 HEAD LATE 76-78 LBS 98 00-103 00, 38 HEAD 80-90 LBS 82 00 94 00

GRADE 2 22 HEAD 37-51 LBS 93 00 106 00

GRADES 2 AND 3 14 HEAD 35 LBS 90 00

NEXT GRADE SALE FRIDAY, NOV 16, 1 30 P M

Lancaster Hogs

Lancaster Stockyards
Sat., Nov. 3, 1990
Report supplied by auction

556 HEAD
US 1 215-245 LBS. 53.00-54.75
US 1-2 215-245 LBS. 51.75-52.75.
US 1-3 215-245 LBS. 51.00-51.75.
US 2-4 215-255 LBS. 50.00-51.00.
GOOD SOWS: 46.50-48.50.
MEDIUM SOWS: 44.00-46.50.
THIN SOWS. 39.00-43.50
HEAVY BOARS: 40.00-42.50.
LIGHT BOARS: 44.00-45.00.

St. Louis Cattle, Hogs

Nov. 8, 1990

CATTLE AND CALVES: 450 (0 SLTR, 450 FDRS)

SUPPLY CONSISTS OF FEEDER CATTLE AND COWS FOR REGULAR THURSDAY AUCTION.

SLAUGHTER CATTLE NOT TESTED.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HIDRESS % LO-DRESS % BREAKING 2-4

BONING 1-2
LOW TO AVG.
CUTTER

RECEIPTS THIS WEEK 1,600: WEEK AGO 1,300: YEAR AGO 2,100

COMPARED WITH LAST WEEK'S TERMINAL MARKET CLOSE, STRICTLY CHOICE SLAUGHTER STEERS FIRM TO .50 HIGHER; BELOW GRADES UNEVENLY STEADY. SLAUGHTER HEIFERS MOSTLY STEADY. COWS WEAK TO MOSTLY 2.00 LOWER. BULLS 2 00-3 00 LOWER. SLAUGHTER SUPPLY MAINLY CHOICE STEERS AND HEIFERS, AROUND 10% COWS.

New Holland Hogs

Nov. 5, 1990

TODAY	735
LAST MONDAY	659
LAST YEAR	1094

TREND: Compared to last Monday barrows and gilts 3.00-3.50 lower

BARROWS AND GILTS: US 1-2 210-245 lb 52 00-53.25.

US 1 Couple lots 210-240 lb 57 75-58 25.

US 1-3 210-260 lb 50 50-52 00.

US 2-4 220-260 lb 50.00-51.00, 270-300 lb 46 00-47 50

Indiana Hogs

Nov. 8, 1990

THIS REPORT WILL NOT BE ISSUED ON MONDAY NOVEMBER 12, 1990 IN OBSERVANCE OF VETERANS DAY.

BARROWS AND GILTS UNEVENLY STEADY DEMAND MODERATE

US 1-2 220-260 LBS 48 00-50 00
210-220 LBS. 46 00-48 75
US 1-3 210-260 LBS. 46 00-49 00
SOWS· MOSTLY STEADY
US 1-3 300-500 LBS. 39.00-43 50
500-650 LBS 44.00-46.00 FEW TO 47 00

Peoria Hogs

Peoria, IL
Nov. 8, 1990

HOGS· 1800 TRADING MODERATE. BARROWS AND GILTS MOSTLY .50 HIGHER, INSTANCES .75 HIGHER COMPARED WITH WEDNESDAY.

US 1-3 220-250 LBS. 51.00-51.50, 140 HEAD 52.00 2-3 230-260 LBS. 50.50-51.00 260-280 LBS. 48.50-50.50

SOWS: .50 TO 1 00 LOWER 16%

US 1-3 325-500 LBS. 46.00 500-650 LBS. 48.00-48.50, FEW 49.00

BOARS: OVER 350 LBS. 40.50 UNDER 350 LBS. 43.00-44.00

HOG 214

HC 51.00-52.00 HD 51.00-52.00 HE 51.00-52.00 HI 51.00-51.50 HJ 51.00-51.50 HK 51.00-51.50 HQ 50.50-51.00 HR 49.50-50.50 VV 46.00-46.00 WW 46.00-46.00 XX 48.00-49.00 YY 48.00-49 00 ZZ 40 50-40 50

Buffalo Produce

Mifflinburg R3
Nov. 6 1990
Report Supplied by Auction

APPLES: YELLOW DELICIOUS, MACINTOSH 4.00-7.00 BU.

CABBAGE: 3.00 50 LBS.

CAULIFLOWER: .50-.80.

BROCCOLI: 10.25 SHOOTS.

SQUASH: BUTTERNUT 3.00-5.00 BU.

AUCTION DATE NEXT WEEK IS TUES. NOV. 13. WATCH FOR CHRISTMAS TREE AND CRAFT AUCTION TUES. NOV. 20, AND TUES. DEC. 4.

Hay & Grain Markets

Pa. Grain

Monday, Nov. 5, 1990
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN STEADY TO 06 LOWER; WHEAT STEADY TO 05 LOWER; BARLEY STEADY TO 06 HIGHER; OATS UNEVEN, MOSTLY STEADY; SOYBEANS STEADY TO 10 LOWER, OLD EAR CORN STEADY TO 5 00 LOWER; NEW EAR CORN NOT STEADY TO 3.00 LOWER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.30-2 55, AVERAGE 2 40; @WHEAT NO. 2 RANGE 2 50-2 95, AVERAGE 2 76, FEW REPORTED CONTRACT FOR HARVEST 2 60-2 78, BARLEY NO 3 RANGE 1 90-2 20, AVERAGE 1 99, OATS NO 2 RANGE 1.20-1 70, AVERAGE 1 37; SOYBEANS NO. 1 RANGE 5 50-5 92, AVERAGE 5.73, FEW REPORTED GR SORGHUM #2 RANGE 2 15, AVERAGE 2.15; OLD EAR CORN RANGE 63 00-90.00, AVERAGE 72.50; FEW REPORTED NEW EAR CORN RANGE 46.00-70.00, AVERAGE 49 00.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.30-2 50, FEW REPORTED 2.10, AVERAGE 2.35; @WHEAT NO. 2 RANGE 2.50-2.70, FEW REPORTED 2.00, AVERAGE 2 47, BARLEY NO. 3 RANGE 1.80-2.22, AVERAGE 2.04; OATS NO. 2 RANGE 1.20-1.45, FEW REPORTED 1.10, AVERAGE 1.29; FEW REPORTED SOYBEANS NO. 1 RANGE 5.60-5.70, AVERAGE 5.65; OLD EAR CORN RANGE 60.00-70.00, AVERAGE 65 50, FEW REPORTED NEW EAR CORN RANGE 48.00-62 00, FEW REPORTED 36.00, AVERAGE 51.60.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.30-2.75, AVERAGE 2.44; @ WHEAT NO. 2 RANGE 2.50-2.95, AVERAGE 2.67; BARLEY NO. 3 RANGE 1.90-2.22, AVERAGE 2.01; OATS NO. 2 RANGE 1.20-1.50, AVERAGE 1.33; SOYBEANS NO. 1 RANGE 5.50-5.92, AVERAGE 5.71; OLD EAR CORN RANGE 60.00-90.00, AVERAGE 71.45; FEW REPORTED NEW EAR CORN RANGE 46.00-65 00, AVERAGE 51 28.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2 35-2.70, AVERAGE 2.53; @WHEAT NO. 2 RANGE 2.50-2.85, AVERAGE 2.72; BARLEY NO. 3 RANGE 1.90-2.15, AVERAGE 2 05; OATS NO. 2 RANGE 1.20-1.50, AVERAGE 1.31; SOYBEANS NO. 1 RANGE 5.50-5.80, AVERAGE 5.69; BUCKWHEAT RANGE 8.00, AVERAGE 8.00; OLD EAR CORN RANGE 70.00-80.00, AVERAGE 73.67, FEW REPORTED NEW EAR CORN RANGE 54 00-65.00, AVERAGE 58 33

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.20-3 00, AVERAGE 2.61, @WHEAT NO. 2 RANGE 2.60-3 10, AVERAGE 2 80, BARLEY NO 3 RANGE 1.90-1 95, AVERAGE 1.93; OATS NO 2 RANGE 1.10-1.40, FEW REPORTED 1.75, AVERAGE 1.25; FEW REPORTED SOYBEANS NO. 1 RANGE FEW REPORTED 5.55, AVERAGE 5.55; FEW REPORTED PER HUNDREDWEIGHT RECLEANED 15% BUCKWHEAT RANGE 8 50, AVERAGE 8.50; OLD EAR CORN RANGE FEW REPORTED 75.00, AVERAGE 75 00; FEW REPORTED NEW EAR CORN FEW REPORTED 60 00, AVERAGE 60 00

MONTH AGO

CORN NO. 2-Y 2 63, @WHEAT NO #2 2 74, BARLEY NO 3 2 04, OATS NO 2 1.30, SOYBEANS NO. 1 6 07, OLD EAR CORN 79 00, FEW REPORTED NEW EAR CORN 59 67.

YEAR AGO

CORN NO 2-Y 2 71, @WHEAT NO #2 3 80, BARLEY NO 3 2 02, OATS NO 2 1 59; SOYBEANS NO 1 5 45, OLD EAR CORN 81 69; FEW REPORTED NEW EAR CORN 61.73

Regional Hay

Nov. 5, 1990
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON) HAY AND STRAW FULLY STEADY, SOME MOVEMENT SLOW

ALFALFA 75.00-110.00, MIXED HAY 55 00-95 00; TIMOTHY HAY 55 00-90 00, STRAW 40 00-75 00, FEW 90 00, MULCH 20 00-35 00

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 11/02/90. PRICES PER TON. LOADS. 162 HAY, 31 STRAW, AND 31 EAR CORN

ALFALFA 112 00-132 00, MIXED HAY 80 00-145.00; TIMOTHY HAY 80 00-140.00; STRAW 78 00-107.00, EAR CORN 70.00-110.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 11/02/90. PRICES PER TON: LOADS: 59 HAY, 12 STRAW & 25 EAR CORN.

ALFALFA 52.00-93.00, FEW REPORTED 130 00; MIXED HAY 46.00-112.50; TIMOTHY HAY 48.00-97.50; STRAW FEW REPORTED 50 00-105.00; EAR CORN 75 00-95 00.

Keister's Hay

Middleburg, PA
Tuesday, Nov. 6
Report supplied by auction

13 LOADS OF HAY.
ALFALFA: 95 00-97.50.
MIXED HAY: 50.00-145 00
ORCHARD GRASS: 5 LOADS, 67.50-85 00.
NEW EAR CORN 55 00-67 50
OLD EAR CORN. 62 50-80 00
RYE 5 35 BU.
OATS 3 LOADS, 1.70-1 95 BU.
WOOD 10 LOADS, 15 00-70 00 LOAD.

Diffenbach Auction Center

New Holland, PA
Monday, Nov. 5, 1990
Report Supplied by Auction

TOTAL LOADS: 108
ALFALFA: 75.00-160.00.
MIXED HAY: 54 00-157.00.
TIMOTHY: 82.00-150 00.
ORCHARD GRASS: 147 00
STRAW: 80.00-142.00.
EAR CORN: 70 00-115 00
CORN FODDER: 69 00-75 00
OATS: 3 00 BU.

This sale was formerly held at the New Holland Sales Stables It is now held at Diffenbach's New Holland Auction Center Ltd., 100 W. Jackson St, New Holland, across from the prior sale location Auction time is 10 00 a m Monday

Green Dragon Hay

Ephrata, Pa.
Friday, Nov. 2, 1990
Report Supplied by Auction

TOTAL LOADS· 81
MIXED HAY. 56 00-150 00
ALFALFA 65 00-125 00
TIMOTHY 66 00-150 00
ORCHARD GRASS 76 00-105 00
STRAW 78 00-97.00
EAR CORN 77 00-134.00
RYE SEED 4 10 BU.
SHREDDED PAPER 40 00.

North Jersey Market

Hackettstown, N.J.
Tuesday, Nov. 6, 1990
Hay—Straw & Grain Report

GRASS HAY: 2 40 BALE

Belleville Hay

Wednesday, Nov. 7
Belleville, PA
Report Supplied by Auction

TOTAL LOADS 26 LDS HAY.
ALFALFA. 90 00-122 50
MIXED HAY: 62 50-112 50
STRAW· 70 00-100 00
EAR CORN· 4 LOADS AT 80 00-97 50

Vintage Hay

Paradise, PA
Thurs., Nov. 8, 1990
Report Supplied by Auction

3 LOADS.
MIXED HAY: 84.00.
STRAW: 79.00.
CORN FODDER· 51.00.

Good's Hay

Leola, Pa.
Wed., Nov. 7, 1990
Report Supplied by Auction

85 LOADS.
ALFALFA. 60 00-158 00
MIXED HAY: 62 00-146 00
TIMOTHY. 100.00-142 00
GRASS: 65 00-110 00
STRAW 67.00-108.00
CORN· 69.00-108 00
OATS. 2 00-2.25 BU
CLOVER 50 00
MULCH 40 00

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Lloyd H. Kreider, Auctioneer
AU-000513L
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CATTLE
Tuesday, Nov. 13
7:30 P.M.
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or Evenings, Jim 249-2359

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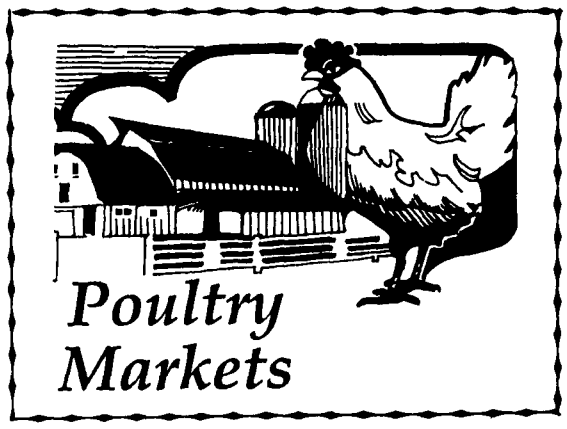

N.E. Weekly Shell Egg Report

Tuesday, Nov. 6

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES

	EX LARGE	LARGE	MEDIUM	SMALL
N HAMP	1 08-1.12	1 07-1 11	1 04-1 08	60- 64
MOSTLY	1 10-1 11	1 09-1 10	1 06-1 07	62- 63
VERMONT	1 15-1.25	1 12 1 19	99-1 11	
MOSTLY	1 15	1 14	1 11	
MAINE	1.15-1 20	1 14-1 19	1 11-1 16	67- 70

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Heinsey's Poultry

Roots, E. Petersburg, PA

Nov. 6, 1990

Muscovy Ducks, Drakes .74- 88
Hens 72- 86
Pekin Ducks 30-.42.
Red Fowl· 4-4 5# 20- 34, 5-6# .30- 58
Crossbred Roosters 4-6# 30- 48, 7-12# 40- 68
Crossbred Fowl: 5-9# .20- 36.
Banty Roosters 1 50-4 00 ea
Banty Hens 50-1 25 ea
Guinea Pigs 1 00-2 75 ea
Guinea Fowl .70- 90
Geese 8-10# 40-.74
Pigeons 1 35-1 75 ea
White Pigeons 1.75-2 25 ea
Rabbits 4-6# .74- 94, 7-11# 60- 82
Leghorn Roosters 22- 38
Leghorn Hens 3- 10
Bunnies 1 00-3 50 ea
Doves 2 00-3 25 ea
Chukars 4 00-4 40 ea
Silkies 3.00-4 50 ea
Total Coops Sold 1,034

National Egg Market

Nov. 7, 1990

Prices were unchanged. The market tone was about steady Demand was fair to good, and best where retail features started or continued. Supplies were adequate with additional offerings of large and extra-large available, and mediums occasionally short and sought Breakers remained disinterested in the adequate to ample shell egg offerings, and most plants processed regularly committed eggs The live light type hen market was at least steady as offerings were short to barely adequate

N.E. Chicken Parts

Nov. 7, 1990

Trucklot buying interest was centered on short supplies of whole breasts The bulk of trading on skinless boneless breasts was generally at lower levels with sellers projecting higher prices in the near future due to increased costs of bone-in breasts Legs, leg quarters, drums and thighs were adequate to fully adequate Wings were fully adequate to ample Gizzards cleared well and livers were burdensome

TODAY'S NEGOTIATED SALES AS OF 11 30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES·

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 160-165 RIBS ON 75-76 LINE RUN 75 LEGS 37-38 LEG QUARTERS 27 THIGHS 32-33 DRUMSTICKS 32-33 WINGS 49-50 BACKS & NECKS 10-12 LIVERS 15-20 GIZZARDS (HEARTS) 35-40

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 160-165 168.06 315,000 RIB ON 75-76 76.65 318,600 LINE RUN 75 73.72 280,800 LEGS 37-38 39 11 268,200 LEG QUARTERS 27 27.71 635,400 THIGHS 32-33 32 14 25,200 DRUMSTICKS 32-33 29.17 52,200 WINGS 49-50 55 37 329,400 BACKS & NECKS 10-12 10.78 32,400 LIVERS 15-20 23 50 18,000 GIZZARDS (HEARTS) 35-40 37.00 45,000

*TODAY'S NEGOTIATED SALES AS OF 11 30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND)

N.Y. & Phila. Frozen Eggs

Nov. 6, 1990

Prices were unchanged under an increasingly cautious and nervous trade sentiment Trading was light and usually limited to immediate needs Raw materials were readily available but most further processors had sufficient product and showed little or no interest in additional offerings. Floor stocks were in good balance to handle current needs and running schedules were adjusted as necessary to avoid building inventories.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN 25 CONT.) WHOLE 62-66 MOSTLY 63-65 67-72 BLENDS (/) - MOSTLY - 70-80 WHITES 47-50 MOSTLY 48-49 51-58 YOLKS (MIN. 43% SOLIDS) SUGARED 77-80 MOSTLY 78-79 80-86 SALTED 71-75 MOSTLY 72-73 75-80 (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Weekly New York Egg Market Northeast Quotes

From Fri., Nov. 2 to Thurs., Nov. 8

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	97	.97	.96	.96	96
EX LARGE	.93	93	.93	.93	.93
LARGE	90	90	90	.90	.90
MEDIUM	83	83	83	83	.83
PULLETS	67	67	67	.67	.67
OFF GRADE	78	78	.78	78	.78
BROWN					
EXTRA LARGE	1 08	1 08	1 08	1.08	1 06
LARGE	1 04	1 04	1 04	1 04	1 02
MEDIUM	.96	96	96	.96	94
OFF GRADE					
UNDERGRADES AND CHECKS	45	.45	44	42	.42

BREAKING STOCKS: FRI. 42-44 LBS. UNQUOTED, 48-50 LBS 56 00-58 00, 50 LBS UP 58.00-59.00, TUES. 48-50 LBS. 55.00-57.00, 50 LBS AND UP 57 00-58 00; WED 48-50 LBS. 53 00-55.00, 50 LBS AND UP 55 00-56 00

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, Nov. 6, 1990

Report Supplied by Auction

HEAVY FOWL: .10-.50.
MIXED FOWL: .20.
ROASTERS: .35-.80.
GEESE .20-.30
BUNNIES, EACH: .75-2.75
BANTAMS, EACH. .75-3.25
ROOSTERS: .45-1 50.
DUCKS: .20-.95.
RABBITS: .80-1.85
PIGEONS: 1.40-1.70
GUINEAS· 1.70-2.20.
TURKEYS: .55- 95

WHITE EGGS: EXTRA LARGE & JUMBO .68-1 03, LARGE 63-.88, MEDIUMS 42-.77; SMALL 35- 40

BROWN EGGS: EXTRA LARGE & JUMBO 1.05-1.11, LARGE .85- 96; MEDIUMS 55.

Delmarva Broiler Fryer

Nov. 7, 1990

Movement of ready-to-cook whole fryers was fairly good today Supplies were adequate for immediate needs. Less than trucklot asking prices were steady at 39-54 cents. Live supplies were adequate. Average live weights were in a desirable range. Processing schedules were heavy. The trade sentiment was generally steady In the parts complex, wings were fully adequate, all other items were adequate to fully adequate.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 11/7 11/5 11/5 10/31 10/29 2,141 1,961 4.68 2,136 4.
65

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 39-54 WEIGHTED AVERAGE 47.64 NO OF BOXES 12,147

New England Shell Eggs

Nov. 7, 1990

Prices were unchanged. The undertone was steady Supplies were generally balanced with the moderate to good demand

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN JUMBO .92-.95, EX LARGE .82-.85, LARGE .81-.84, MEDIUM .78-.81, SMALL .34-.37.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN

A EXTRA LARGE 1.01-1 03, A LARGE 1.00-1.02, A MEDIUM .97- 99

Philadelphia Eggs

Thursday, Nov. 8, 1990

Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS GENERALLY STEADY AND SOMEWHAT CAUTIOUS DEMAND WAS FAIR TO GOOD SUPPLIES WERE GENERALLY ADEQUATE AND AVAILABLE EXCEPT MEDIUM OCCASIONALLY SHORET A EXTRA LARGE .86-.88, A LARGE .84- 86, A MEDIUM .77-.78.

Eastern PA & NJ Poultry

Nov. 7, 1990

Trading limited with light type pricing at unchanged to slightly higher levels and too few heavy hens. Demand irregular for the short to barely adequate offerings. Under steady.

CENTS PER POUND, GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK:

LIGHT TYPE AT FARM (PRODUCER LOADING) 2 5-4 FOB PLANT TOO FEW TO REPORT

HEAVY TYPE (7 POUNDS AND UP) AT FARM (BUYER LOADING) TOO FEW TO REPORT AT FARM (PRODUCER LOADING) TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

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National Grain Market

St. Joseph, MO
Nov. 7, 1990

GRAIN PRICES HIGHLY MIXED WEDNESDAY BUT SOYBEANS MADE A STRONG COMEBACK AFTER TWO DAYS OF LOWER TRENDS. WHEAT 1 CENT LOWER TO 4 CENTS HIGHER. CORN 2 CENTS HIGHER TO 2 CENTS LOWER. SORGHUM MOSTLY STEADY EXCEPT GULF BIDS, AS MUCH AS 8 CENTS LOWER. SOYBEANS 8 TO 10 CENTS HIGHER. EXPORT ORDERS PAST COUPLE OF DAYS HELPED WHEAT. CORN AND SORGHUM MOVING SIDEWAYS THIS WEEK BUT GULF BIDS ON SORGHUM, VERY ERRATIC AND WIDE PRICE FLUCTUATIONS FROM DAY TO DAY REPORTS THAT U S S R. BOUGHT ARGENTINA MEAL AND SHOWING MORE INTEREST IN THE U S , TRIGGERED THE UPTURN IN SOYBEAN PITS AND SOME CARRY OVER INTO THE GRAIN MARKETS USUAL RUMORS AND PRIVATE PREDICTIONS OF U S D.A.'S CROP PRODUCTION REPORT TO BE RELEASED LATE THURSDAY FLOATING THROUGHOUT THE TRADE

EXPORT NEWS: THE PHILIPPINES BOUGHT 338,000 TONNES U S. WHEAT UNDER EBP FOR JAN/MAY SHIPMENT. MOROCCO BOUGHT 60,000 TONNES U S. SOFT RED WINTER WHEAT UNDER EBP FOR DECEMBER DELIVERY.

DATE CHANGE YEAR AGO 11/07/90 11/06/90 11/08/89 WHEAT: KANSAS CITY 2.74-2.76 NC-DN 1 4.19-4.22 MINNEAPOLIS 2.83-2.85 UP 1/4 4.07 3/4 PORTLAND 2.92-2.94 UP 2-3 4 52-4.53 ST. LOUIS 2.68-2.70 UP 4-3 4 11-4 16

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.32-2.34 UP 2-1 2.38-2.43 MINNEAPOLIS 2.17 1/4 DN 2 2.26 SO. IOWA 2.27-2.30 DN 1-NC 2.35-2.38 OMAHA 2.14-2.16 NC 2.28-2.29

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.85-5.88 UP 9-10 5.67-5.72 MINNEAPOLIS 5.77 1/2 UP 8 3/4 5.51 3/4 SO. IOWA 5.81-5.85 UP 11-10 5.55-5 63 C. ILL. PROCESSORS 5.88 1/2-5.93 1/2 UP 8 1/2 5.72-5.77

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN MINNEAPOLIS, US NO 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN PORTLAND, NO 1 SOFT WHITE WHEAT, ST LOUIS, NO 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE KANSAS CITY (DEC) WHEAT 2 68 3/4 DN 3/4 4 05 MINNEAPOLIS (DEC) WHEAT 2 60 UP 1/4 3 86 3/4 CHICAGO (DEC) WHEAT 2 65 3/4 UP 1/4 4 03 3/4 (DEC) CORN 2 30 1/4 NC 2 38 (JAN) SOYBEANS 5 97 1/2 UP 6 3/4 5 76 3/4

EXPORT. BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3 11-3.13 DN 3-1 4.50 NO. 2 SOFT RED WINTER WHEAT 2.97-3.00 DN 1-UP 2 4.43-4.45 NO. 2 YELLOW CORN 2.56-2 58 DN 1-UP 1 2.75-2.77 NO. 2 YELLOW SORGHUM RAIL 4.45 NC BARGE 4.34 DN 8 4.75-4.78 NO. 2 YELLOW SOYBEANS 6.11-6.12 UP 8-9 6.04-6.08.

Dewart Hay

Dewart, PA.
Monday, Nov. 5, 1990
Report Supplied by Auction

8 LOADS HAY, 60 00-80 00.
WOOD· 9 LOADS, 16 00-97 50.
CORN: 5 LOADS, 50 00-80 00.
OATS: 2.10 BU.

Westminster Hay

Westminster, Md.
Tuesday, Nov. 6, 1990
Report Supplied by Auction

TOTAL LOADS: 40.
ALFALFA: MOULDY 72.00, 2.00-3 10 BALE.
ALFALFA MIX: 1.70-1.90 BALE.
TIMOTHY: 90.00-105.00, 1.40-2.10 BALE.
TIMOTHY MIX: 70.00-75 00, 1 25-2.30 BALE.
ORCHARD GRASS: 1.15 BALE
CLOVER HAY: 1.90 BALE.
STRAW: 72 50, 1 25-1 70 BALE
WOOD 37.50 FOR MIXED AND 90 00 CORD HARDWOOD.

New Wilmington Hay

New Wilmington, PA.
Friday, Nov. 2, 1990
Report Supplied by Auction

TOTAL LOADS: 13.
MIXED HAY· MOSTLY 60 00-90.00, 1 AT 145 00
TIMOTHY: 2 AT 82.50 & 90 00
CLOVER 1 AT 90.00
EAR CORN: 5 LOADS, MOSTLY 75 00-87 50, 1 AT 50 00.
OATS. 8 LOADS, 1 50 1.75 BU, 1 LARGE LOAD AT 1 40 BU.

Leinbach's Hay

Shippensburg, PA
Nov. 3 and 6
Report Supplied by Auction

TOTAL LOADS: 38
ALFALFA· 56.00-140 00.
MIXED HAY: 32.50-117 50.
BROME· 70.00-80.00.
ORCHARD GRASS: 62.50-82 00.
STRAW: 40 00-74.00.
EAR CORN: 86.00-90.00.

Frederick Co. Hay

Buckeystown, Md.
Thursday, Nov. 8, 1990
Report Supplied by Auction

19 LOADS. WEATHER CLEAR; MARKET ABOUT STEADY.
ALFALFA: 1 LOAD BIG BALES, 95 00, 1 FAIR, 125.00.
TIMOTHY: 4 LOADS GOOD, 95 00-112 00, 4 FAIR, 71.00-77 00
ORCHARD GRASS· 1 LOAD, 75 00
MIXED HAY. 1 GOOD, 87 00, 3 FAIR, 38 00-75 00
FIREWOOD 2 LOADS GOOD OAK, 90 00 AND 95 00 CORD

New York Eggs

Nov. 7, 1990

Prices were unchanged. Trade sentiment was about steady, and somewhat unsettled. Demand was mixed from fair to good, best where featured Floor stocks were adequate with additional offerings available.

PRICES TO RETAILERS- SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE 88-.90, A LARGE 85-.88, A .78-.81.

Eighty-Four Livestock

Eighty-Four, PA
Nov. 5, 1990

CATTLE 479. PDA ..Compared with last weeks market. Slaughter cows 50 to 1 00 lower. Choice slaughter steers 74 00-78 00, Select 69 00-72.00, Standard 62 50-68, few Utility 56 50-59 00. Choice sl. heifers 73.00-75 00, Select 67.00-71.50, Standard 58.00-64.50. Breaking Utility & Commercial sl. cows 48.00-52.50, few high yielding Commercial 54.00, Cutter & Boning Utility 45 00-49 00, Canner & Low Cutter 36.00-45 50, Shells down to 10 50. Yield Grade No. 1, 1100/2065 lbs. sl. bulls 58.00-68 50, No 2, 950/1600 lbs 48 00-54 00 Feeder Cattle. Medium & Large Frame No 1, 250/325 lbs steers 90 00-110 00, 350/550 lbs 75 00-90 00 Medium and Large Frame No 1, 300/500 lbs heifers 65 00-80 00, 600/860 lbs 55 00-60 00. Medium & Large Frame No 1, 300/500 lbs. bulls 75.00-91 00

CALVES 252 Few Choice vealers 110 00-122 00, Good 85 00-94 00, Standard & Good 90/120 lbs 55 00-67 00, 60/85 lbs 50 00-57 00 Farm Calves Hol Bulls #1, 90/120 lbs 100 00-125 00, few 147 00, No. 2, 70 00-100 00, few Hol Heifers 90/125 lbs 80 00-122 00 Beef cross 80/115 lbs. bulls and heifers 60 00-115 00

HOGS 93 Barrows and gilts 1 50 to 2.00 lower Few US No 1-3 220/270 lbs 52.00-53 50, 1-3 215/240 lbs. 50 50-52 00, 2-3 217/260 lbs 50 00-51 00 US No 1-3 300/550 lbs sows 48 00-53 50, 2-3 400/630 lbs 45 00-48 00 Boars 39 50-45 00.

FEEDER PIGS 15. US No. 1-3 30/40 lbs. feeder pigs 27.00-32.00 --- per head

SHEEP 129 .Wooled sl lambs about steady High Choice 75/96 lbs sl lambs 49 00-53 00, Choice 80/122 lbs. 49 00-48 50; Good & Choice 70/80 lbs feeder lambs 36 00-50 50 Slaughter sheep 15 00-19 50.

GOATS 9.. Couple Large 48 00&50 00, few Small 5 00-15 00 --- all per head

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Marietta, PA 17547

Mercer Livestock

Mercer, PA
Nov. 6, 1990

CATTLE 384 ..PDA...Compared with last weeks market· Slaughter steers strong to 70.10-76
00, high yielding 77.00; Holsteins: few Choice 70.00-74.85, Standard 62 00-68 00, few Utility 50.00-54.00. Choice sl. heifers 73 50-76 00, Select 68 50-73 50, Standard 60 00-65, few Utility 49 00-55 00. Breaking Utility & Commercial sl. cows 47 25-51 00, Cutter & Boning Utility 45 25-49 00, Canner & low Cutter 37 00-44 50, Shells down to 15 00. Couple Select sl bullocks 66 00&69 00 Yield Grade No 1, 1200/2000 lbs sl bulls 54 00-65 50, No 2, 900/1200 lbs 45 00-52 00 Feeder Cattle Medium & Large No 1, 300/500 lbs. steers 67 50-80 00, few 84 00, 650/900 lbs 70 00-77 50, few 1000/1190 lbs 65 00-74 00, Medium #1, 300/500 lbs heifers 63 00-76 00, 600/900 lbs 60 00-72 00 Medium Frame No 1, 400/600 lbs bulls 63 00-76 00

CALVES 95 Standard and Good 90/120 lbs vealers 50 00-64 00, 60/85 lbs 45 00-56 00, Utility 45/65 lbs. 25 00-40 00 Farm Calves No 1, Holstein Bulls 90/120 lbs 90 00-130 00, No 2, 60 00-95 00, few Hol Heifers 90/120 lbs 80 00-140 00 Beef cross 80/115 lbs bulls and heifers 70 00-135 00

HOGS 166 Barrows and gilts 2 00 to 3 00 lower US No 1-2 225/260 lbs. 48 00-49 10, lot 50 75, 1-3 212/273 lbs 47 75-48 50, 2-3 215/225 lbs 46 00-47.00 Few US No 1-3 400/620 lbs 45 00-47 00, 2 3 350/500 lbs 43 00 45 00.

FEEDER PIGS 1 US No 2, 35 lbs feeder pig 26 00 - per head

SHEEP 12 Choice 85/92 lbs wool slaughter lambs 42 00-44 50, lot Good 70 lbs feeder lambs 40 00 - all cwt

GOATS 0 --- all per head

Keister's Middleburg Auction

Middleburg, PA
Nov. 6, 1990

CATTLE 537 REPORT IS SUPPLIED BY THE AUCTION Compared with last weeks market High Choice & Prime slaughter steers 78 00-82 75, few to 84 25, Choice 74 75-81 50, Select 70.00-74.50, Choice Holsteins 70 00-73 50, Select 65.00-69.75, Standard 60.00-64.75. Choice sl. heifers 73.00-78.25, individual 86 25, Select 68.00-72.75, Standard 60 00-67.75. Breaking Utility & Commercial sl. cows 50.00-54.75, few to 57.25, Cutter & Boning Utility 47.00-53.75, Canner & low Cutter 42.00 46.75, Shells down to 38.00. Choice sl. bullocks 68.00-70.75, Select 64 00-67 75. Yield Grade No. 1, 1200/1935 lbs. sl. bulls 58.00-62 50, one 67 85, No. 2, 800/1200 lbs. 45.00-57.75 Feeder Cattle· 350/750 lbs steers 65.00-82.50. Heifers 350/700 lbs. 52.00-73.00. Bulls 350/800 lbs. 53.00-80 75.

CALVES 221. Choice vealers 102 50-107.50, Good 90/110 lbs. 60 00-75 00, Standard & Good 60/90 lbs. 45 00-60 00 Farm Calves Holstein bulls No 1, 90/125 lbs 110 00-152 50, Hol Heifers 90/125 lbs. 100 00-157 50

HOGS 427. US No. 1, 225/250 lbs barrows and gilts 53 00-55 00, No 1-2 220/250 lbs 52 00-53 00, 2-3 200/250 lbs 51 00-52 00, 2-4 190/270 lbs 45 00-50 00 US No 1-3 280/650 lbs. sows 45 00-48 00, few light weight 51 00, 2-3 260/575 lbs 40 00-45 00. Boars 41 00-42 50

FEEDER PIG 346 ..US No 1-3 20/35 lbs feeder pigs 25 00-43 00, 35/50 lbs. 40 00-47 00 --- all per head

SHEEP 50 .Choice 80/110 lbs wool slaughter lambs 50 00-57 00, few 40 lbs 60 00-72 00, Good 50/80 lbs 42.00-52 00. Slaughter sheep 12 00-23 00 - all cwt.

GOATS 36 Large 50 00-92 50, Small 20.00-45 00 --- all per head.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Nov. 6, 1990
Report supplied by auction

SLAUGHTER COWS UTILITY 46 00-50 00, HIGH DRESSING UP TO 52 00, 1 AT 58 75, CANNERS 42 00-47 00, SHELLY 42 00 DOWN

BULLS YG#1 1490 LBS 64 75, YG#2 56 00-60 50.

FED STEERS 1 CHOICE HOLSTEIN 1425 LBS AT 70 75, STANDARD HOLSTEINS 55 00-58.00, BEEF X STANDARD 62 00-64 50

FED HEIFERS· 3 CHOICE 1100-1300 LBS UP TO 75.50, STANDARD HOLSTEINS 53 00-55.25

VEAL CALVES: GOOD 200-300 LBS. 67.00-80.00; CULLS 70-100 LBS. 48.00-55.00; 50-70 LBS. 42.00-48.00; WEAK AND ROUGH 40.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: #1 95-125 LBS. 110.00-127.00; #2 80-90 LBS. 60.00-95.00.

HOLSTEIN HEIFERS: 90-110 LBS. 90.00-120.00; BEEF X BULLS AND HIEFERS UP TO 117.00.

BUTCHER HOGS: US#1 AND 3 220-260 LBS. 49.00-50 00; 280-325 LBS. 45 00-51.50; 190-200 LBS. UP TO 45.00.

SOWS: 300-500 LBS. 46.00-48 00, 500-700 LBS. 48.00-49.25.

BOARS: 300-700 LBS 40 50-42.00.

STOCK CATTLE, STEERS: 200-400 LBS. 73.00-83.00; 400-600 LBS. 70 00-83 00, 600-800 LBS. 67.00-80 00, 800-1000 LBS. 67.00-75 00.

HEIFERS: 300-500 LBS. 67.00-82 00; 500-700 LBS. 67.00-76.00; 700-800 LBS. 58 00-69.00.

BULLS: 300-500 LBS. 73.00-84.00, 500-600 LBS. 69.00-79.00; 700-900 LBS. 63 00-72.00; 900-1050 LBS. 55 00-61.00.

LAMBS: CHOICE 80-110 LBS. 51 00-57.00; 60-80 LBS. 52.00-63.00; FEEDERS 40-80 LBS. 50.00-58 00.

SHEEP: CULLS 17.00-25.00; YEARLINGS AND 2 YEAR-OLDS 28 00-37.00.

GOATS. LARGE 60.00-84.00; MEDIUM 36 00-55.00; SMALL 20 00-30 00

PIGS AND SHOATS: BY THE HEAD, 15-30 LBS 16.00-21.00, 30-40 LBS. 20 00-26 00; 50-70 LBS. 30.00-50 00; BY THE POUND, 120-170 LBS 45 00-53 00.

STOCK BOARS: 200-280 LBS. 41 00-44.50.

Leesport Livestock

Leesport, PA
Nov. 7, 1990

CATTLE 251...PDA... Supply included 92 head slaughter steers ...Compared to last Wednesday's market: Slaughter steers and cows steady to weak. One Prime slaughter steer 82.60, Choice 2-4 950/1350 lbs. 74.75-80.50, Select 69.00-74.25, few Standard 63.00-69.00; Choice Holsteins 69.50-72.00, one 74.25, Select 64.00-68.50. Few Choice sl. heifers 69.00-79.00. Breaking Ut. & Commercial sl. cows 49.00-52.75, Cutter & Boning Utility 46.00-51.25, few high dressing to 53.25, Canner & low Cutter 42.00-46.00, Shells down to 33 50 Few Yield Grade No 1, 900/1620 lbs sl bulls 60 00-66 25. Feeder Cattle Few Medium Frame #1, 275/550 lbs. heifers 64.00-76 00.

CALVES 189. .Few Choice 95 00-109.00, few Good 75.00-90.00, Standard & Good 70/90 lbs. 48 00-58.00, Utility 50/80 lbs. 30.00-48.00. Farm Calves: No. 1, Holstein Bulls 90/125 lbs. 80.00-109.00, few down 70 00, No 2, 80/125 lbs. 58 00-78.00, No. 1, Holstein 80/115 lbs. heifers 76.00-100.00, few down 55.00

HOGS 272 Barrows and gilts steady to strong. US No. 1-2 220/240 lbs. 50 75-54.00, 1-3 225/265 lbs. 49.10-51 00, lot 2-3 275 lbs. 49.75. US No. 1-3 300/680 lbs. sows 45.50-48.50. Boars 40 00-46.00.

FEEDER PIGS 180 .Few lots 1-3 20/25 lbs. 135.00-155.00, 30/50 lbs. 75.00-96.00, lot 100.00 --- all per hundredweight.

SHEEP 15...Few Choice 60/150 lbs. wool slaughter lambs 44.00-67.00. Few slaughter sheep 15.00-19.00 - all cwt.

GOATS 9...Few Medium and Large 32.50-47.50 --- all per head.

Belleville Livestock

Belleville, PA
Nov. 7, 1990

CATTLE 128...REPORT IS SUPPLIED BY THE AUCTION...Compared with last Wednesday's market: Few Select slaughter steers 69 50-70.50, Standard 62.00-68.75. Breaking Utility and Commercial slaughter cows 47.00-49.75, few 50.50; Cutter and Boning Utility 46.00-48.50, Canner and Low Cutter 37.75-45.00; Shells down to 30.50. Yield Grade No. 1, slaughter bulls 55.50-62 00. Feeder Cattle: Steers 72 00-88 50; Heifers 48.00-77.00; Bulls 57 50-76 00.

CALVES 116.. Standard and Good vealers 40.00-55.00. FARM CALVES Holstein bulls, No 1, 95/110 lbs 115.00-136.00, No. 2, 80/95 lbs 72.50-112.50.

HOGS 194. .Barrows and gilts: US No 1-2 215/260 lbs. 51.60-52.35, 1-3 200/330 lbs. 49.00-56.00 US No. 1-3 sows 47.00-52.00. Boars 40.00-42.75.

FEEDER PIGS 172 ..US No. 1-3 feeder Pigs 20 00-43 00 --- all per head.

SHEEP 30 . Good and Low Choice wool slaughter lambs 35.00-49 00 - all Cwt.

GOATS 35 .Large 21.00-79 00 --- all per head

HOLSTEIN DAIRY COWS 610 00-1280 00 --- PER HEAD.

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SPECIAL FEEDER CATTLE SALE
FRI. EVE. NOV. 23
7:00 P.M.

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

SPECIAL FEEDER CATTLE SALE
FRI. EVE. NOV. 23
7:00 P.M.

LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM
HORSES MULES

1:30 PM
BEEF SALE

SHEEP

CALVES

WEDNESDAY

DAIRY 11:00 AM COWS
COW SALE 12:00 NOON
HEIFERS BULLS

We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

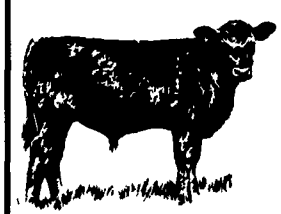
1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

THURSDAY

Beef Auction
10:00 A.M.

BULLS
STEERS
BEEF COWS



STOCKERS & FEEDERS

1:30 P.M.

GOATS
CALVES

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb - 717-397-5538

Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047

Sale Barn Officer Manager
Roger Floyd - 717-354-4341

Order Buyer
Paul Good - 215-445-6662

Feeder Pig Representative
Mel Hoover - 717-354-8397

Greencastle Livestock

Greencastle, Pa.
Monday, Nov. 5, 1990

SLAUGHTER CATTLE RECEIPTS: SLAUGHTER STEERS: 132 HD. TREND 1.00 TO 2.00 HIGHER. HIGH CHOICE & PRIME 2-4 76.00-79.00; CHOICE 2-3 950-1075 LBS. 7[illegible].00-76.00; CHOICE 2-3 1075-1375 LBS. 74 00-78 00; CHOICE 2-3 OVER 1375 LBS 72.00-75.75; CHOICE 4, ALL WEIGHTS 72.00-74.00; SELECT AND CHOICE 1-2 950-1100 LBS. 67.00-73.75; SELECT AND CHOICE 1-2 1100-1375 LBS. 67.00-73.00; SELECT AND CHOICE 1-2 OVER 1375 LBS. 65 00-71.75.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 65.50-70.50; SELECT 1-2 1050-1450 LBS. 60.00-65.00.

SLAUGHTER HEIFERS: 43 HEAD. TREND: 1.00 TO 2.00 HIGHER. CHOICE 2-3 850-1000 LBS. 70.00-74.00; CHOICE 2-3 1000-1250 LBS. 73.50-75.75; CHOICE 4 ALL WEIGHTS 68.00-72.00; SELECT AND CHOICE 1-2 850-1000 LBS 66.00-71.75; SELECT AND CHOICE 1-2 1000-1250 LBS. 68 00-73.50.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 64.50-70.00; SELECT AND CHOICE 1-2 1000-1350 LBS. 58 00-64.00.

SLAUGHTER BULLS: 43 HEAD. TREND: STEADY TO WEAKER. YG#1 ALL WEIGHTS 60.00-68.75; YG#2 ALL WEIGHTS 54.00-60.00.

BULLOCKS: 11 HD. CHOICE 1-3 950-1150 LBS. 63.00-68.00; CHOICE 1-3 1150-1375 LBS. 64.50-69.00; SELECT 1-2 950 TO 1250 LBS. 61.50-67.75.

COWS: 275 HD. TREND: STEADY. BREAKING UTILITY AND COMMERCIAL 48.00-53.00; CUTTER AND BONING UTILITY 46.00-51.50; CANNER AND LOW CUTTER 45.00 & DOWN.

STOCKER AND FEEDER CATTLE RECEIPTS: 802 HEAD. *TREND: STEADY TO WEAKER. * INCLUDES FEEDER CATTLE SALE OF NOV. 2, 1990. BEEF TYPES 200-400 LBS. STEERS 80.00-104.00, BULLS 75 00-94.00, HEIFERS 70.00-87.00; 400-600 LBS. STEERS 75.00-96.00, BULLS 67.00-76.50, HEIFERS 65 00-76.50; 600-800 LB. STEERS 72 00-86.00, BULLS 60.00-74.50, HEIFERS 60.00-72.50; 800-975 LBS. STEERS 69 00-80.00, BULLS 57.00-66.00, HEIFERS 60.00-68.50.

HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 69.00-82.00, BULLS 65.00-75.00, HEIFERS 75 00-120.00; 400-600 LBS. STEERS 66 00-75.00, BULLS 62.00-67.00, HEIFERS 65.00-73.50; 600-800 LBS. STEERS 62 50-72.00, BULLS 58.00-65.00, HEIFERS 60.00-70.00; 800-975 LBS. STEERS 58.00-66.50, BULLS 55.00-61.00, HEIFERS 58.00-65.00.

CALVES: 607 HEAD. VEAL CALVES: TREND: STEADY TO 3 00 LOWER. CHOICE 150-300 LBS. 95.00-105.00; GOOD 150-300 LBS 75.00-85.00; GOOD 100-150 LBS. 70.00-80.00; GOOD 80-100 LBS. 60.00-69.00; STANDARD 80-100 LBS. 50.00-59.00; STANDARD 80 LBS. & DOWN 49.00 & DOWN. CALVES RETURNING TO FARM: TREND: STEADY TO WEAKER HOLSTEIN BULLS OVER 100 LBS. UP TO 142.00, UNDER 100 LBS. UP TO 130.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 170.00, UNDER 100 LBS. UP TO 120 00, BEEF TYPE BULLS OVER 90 LBS. UP TO 150.00; BEEF TYPE HEIFERS, OVER 90 LBS. UP TO 110.00.

SHEEP AND LAMBS: 122 HD. TREND: 2.00 LOWER. CHOICE 80-100 LBS. 45.00-47.00, 100-120 LBS 42.00-46.00; 120 & OVER 35.00-40.00; MEDIUM & GOOD ALL WEIGHTS 38.00-45.00; FEEDER LAMBS, 60 TO 85 LBS. 42.00-46.00; LIGHT LAMBS 40.00-50.00; CULL LAMBS 35.00 & DOWN.

SHEEP: EWES LEAN 15.00-22.00, EWES FAT 15.00-19.00; YEARLINGS 24.00-33.00; BUCKS 15.00-22.00.

GOATS: 85 HD. SMALL 19.00-35.00; MEDIUM 36.00-60.00; LARGE 61.00-90.00.

HOGS, SOWS & BOARS: 130 HD HOGS: BARROWS & GILTS. TREND. 1.00 LOWER. 210-250 LBS 50 00-52 75; 250-260 LBS. 50.00-51.00; 260-270 LBS. 48.00-49.50; 270-300 LBS. 46.00-50 00

LIGHT HOGS: 140-180 LBS. 42.00-46.50; 180-210 LBS. 45.00-48.00.

SOWS: TREND: STEADY. GOOD SOWS UNDER 400 LBS. 47.00-49.50, GOOD SOWS OVER 400 LBS 46.00-49.00; CULL SOWS ALL WEIGHTS 42 00 & DOWN

BOARS. TREND· STEADY 180-210 LBS. 42.00-45.00; 210-260 LBS. 44.00-47 00; 260-300 LBS. 42 00-43 00; 300 LBS. & OVER 40 00-42 00

FEEDER PIGS- BY THE HEAD: 20-30 LBS. 12 00-23.00, 30-40 LBS. 20 00-26.00, 40-50 LBS. 30 00-42 50, 60 LBS. & OVER 50 00-60 00/LB

SALE EVERY MONDAY AT 2 00 P M & EVERY THURSDAY AT 1.00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A M.

SPECIAL FEEDER CATTLE SALE: FRIDAY, DEC. 7 AT 7:15 P.M.

SPECIAL FEEDER PIG SALE· SATURDAY, NOV. 24 AT 1:00 P.M.

Four States Livestock

Hagerstown, Md.
Wednesday, Nov. 7, 1990
Report supplied by Auction

SLAUGHTER COWS: UTILITY 47.00-51.00; HIGH DRESSING 51.00-54.00; CANNERS 44.00-48.00; SHELLY 44.00 DOWN.

BULLS: YG#1 1750-2150 LBS. 62.00-64.00; YG#2 1400-1900 LBS. 55.00-60.00.

FED STEERS: HIGH CHOICE TO PRIME 1250-1500 LBS. 81.00-85.25; SELECT 1100-1300 LBS. 70.00-74.00; STANDARD 60.00-67.00.

FED HEIFERS: SELECT 1000 LBS. 64.00; HOLSTEINS UP TO 56.50.

VEAL CALVES: CHOICE 145 LBS. 107.00; GOOD 220 LBS. AT 75.00; CULLS 70-100 LBS. 48.00-55.00; 50-75 LBS. 40.00-50.00; WEAK AND ROUGH 40.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: #1 95-125 LBS. 115.00-136.00; #2 85-100 LBS. 65.00-105.00; HOLSTEIN HEIFERS 100-120 LBS. UP TO 135.00; BEEF X BULLS 110.00-142.00.

BUTCHER HOGS: US#1 AND 3 UP TO 49.00.

SOWS: 300-650 LBS. 48.00-50.00.

BOARS: 700 LBS. AT 39.50.

STOCK CATTLE, STEERS: #1 AND 2 200-400 LBS. 85.00-99.00; 400-600 LBS. 80 00-94 00; 600-800 LBS. 70.00-87.00; 800-900 LBS. 67.00-75.00.

HEIFERS: 300-500 LBS. 68.00-82.00; 500-700 LBS. 63.00-75.00.

BULLS: 200-400 LBS. 80.00-95.00; 400-600 LBS. 70.00-85.00; 600-800 LBS. 65.00-75 00; 800-1000 LBS. 60 00-69 00.

DAIRY REPLACEMENTS: SPRINGERS 850.00-1075.00; REGISTERED HOLSTEIN BULLS 875.00-950.00; OPEN HOLSTEIN HEIFERS 600-800 LBS. 70.00-84.00.

LAMBS: CHOICE 80-110 LBS. 52.00-53 50; 60-80 LBS. 53.00-57.00.

SHEEP: 15.00-25.00.

GOATS: LARGE UP TO 71.00; MEDIUM 40.00-55.00; SMALL 18.00-34.00.

PIGS AND SHOATS: BY THE HEAD, 40-50 LBS. UP TO 35 00; 50-60 LBS. UP TO 40.00; BY THE POUND, 140-180 LBS. 44.00-47.25.

NOTE: NEXT WED., NOV. 14, SPECIAL DAIRY CONSIGNMENT SALE. ALREADY PROMISED 2 REGISTERED HOLSTEIN SERVICE BULLS. ALSO WILL BE SELLING 10 CORNFED HOGS 300 LBS.

Belknap Livestock

Dayton, PA

AUCTION NOT REPORTED, WEDNESDAY, NOVEMBER 7, 1990!

Frederick Livestock Auction

Frederick, Md.
Monday, Nov. 5, 1990
Report Supplied by Auction

SLAUGHTER COWS: 2.00-3.00 LOWER. UTILITY 47.00-51.00; HIGH DRESSING TO 53.00; CANNERS 43.00-47.00; SHELLY 43.00 DOWN.

BULLS: YG#1 1850 LBS. 65.25; YG#2 1100-1400 LBS. 54.00-58.00.

FED STEERS: NONE.

FED HEIFERS: NONE.

VEAL CALVES: CHOICE 200-300 LBS. 92.00-96.00; GOOD 82.00-87.00; CULLS 70-100 LBS. 50.00-57.00; 50-80 LBS. 47.00-52.00; WEAK/ROUGH/THIN 47.00 DOWN.

FARM CALVES: DEMAND WEAKER ON HEIFERS. HOLSTEIN BULLS: STEADY. #1 95-120 LBS. 110.00-133.00; #2 85-105 LBS. 65.00-105.00.

HOLSTEIN HEIFERS: 90-130 LBS. 100.00-140.00; BEEF X BULLS 120.00-150.00, HEIFERS TO 101.00

BUTCHER HOGS: 2.50 LOWER. US#1 AND 3 220-260 LBS. 50.00-51.50; 4 HEAD 56.00; 1 LOT 277 LBS. 48.50.

SOWS. NONE.

BOARS: 400-600 LBS. 42.50

STOCK CATTLE: 25 HEAD. STEERS: SCARCE. 350 LBS. 86.00; 550 LBS. 74.50; 700-900 LBS. 62.00-66.00.

HEIFEERS: 300-500 LBS. TO 68 00; 500-700 LBS. TO 64.00.

BULLS· 300 LBS. 91.50; 500-700 LBS. 73.00-76 50.

LAMBS: 95 LBS. 50.50; BUCKS 113 LBS. 44.50.

SHEEP. FEW 18.00.

GOATS: SMALL 23.00-25.00 PER HEAD.

PIGS AND SHOATS: 70 HEAD. BY THE HEAD, 35-40 LBS. 30.00-33.00; 45-55 LBS. 37.00-46.00; BY THE POUND, 1 LOT 116 LBS 49.00.

Morrisons Cove Livestock

Martinsburg, Pa.
Nov. 5, 1990
Report supplied by auction

CATTLE 228. STEERS: H. CHOICE & PRIME 75.00-76.10, CHOICE 74.00-75.40, GOOD 70.00-73.10, STANDARD 66.00-69.75.

HEIFERS: CHOICE 71.00-73 25; GOOD 65 00-67 50.

COWS: UTILITY & COMMERCIAL 49.00-51.50; CUTTERS 49.00-50.50, CANNER & LOW CUTTER 37.00-47.50.

BULLOCKS: GOOD & CHOICE 65.00-73.60.

BULLS: YIELD GRADE NO. 1 60.00-62.10.

FEEDER CATTLE: STEERS 75.00-84.00, BULLS 68.00-81.00; HEIFERS 65.00-73.00

CALVES 296. PRIME 90.00-95.50; CHOICE 85.00-90.50, GOOD 75.00-84.50, STANDARD & GOOD 70.00-75.50, 90-110 LBS. 55.00-62.00, 65-90 LBS. 50.00-57.50, HOLSTEIN BULLS 90-130 LBS. 100.00-140.00; HOLSTEIN HEIFERS 90-130 LBS. 125.00-170.00.

HOGS 109. US NO. 1-2 52.75-54.25, US NO. 1-3 50.50-52.50.

SOWS US NO 1-3 48 00-50 25.

BOARS 41.50-43.00.

FEEDER PIGS 64. US NO. 1-3 20-35 LBS. 25 00-28.50 PER HEAD, NO. 1-3 35-50 LBS. 27.00-34 50 PER HEAD.

SHEEP 26. CHOICE 50.00-51.50; GOOD 49.00-51.00; SLAUGHTER EWES 17.00-23.50.

GOATS: 20.00-61.00 PER HEAD.

14 LOADS HAY.

ALFALFA: 55.00-95 00.

TIMOTHY: 36 00-66.00.

STRAW· 2 LOADS, 55.00-65.00.

Grantsville Livestock

Grantsville, Maryland
Sat., Nov. 3, 1990

HOGS: TOP BARROWS & GILTS 51 00-52.80; HEAVY BUTCHER 50 50-52.00; LIGHT BUTCHER 45.00-50.00; BUTCHER SOWS 38 50-44.00; FEEDER SHOATS 12 50-45 00.

VEAL: GOOD 85.00-1 05; STANDARD 70 00-80.00; UTILITY 40 00-60.00; BULL CALVES 85 00-127 50.

SHEEP & LAMBS. GOOD 45 00-47.50, UTILITY 40 00-42 50

SLAUGHTER CATTLE: STEERS· GOOD 70 00-75 00; STANDARD 62 50-68.50, UTILITY 55.00-60 00; HEIFERS GOOD 68 00-74 50; STANDARD 60 00-62.50; UTILITY 50 00-55 00.

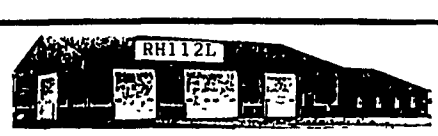
COWS COMMERCIAL 43.50-53 50, ONE AT 60.00; UTILITY 40.50-42 00; CANNER AND CUTTER 40 00 AND DOWN.

BULLS· COMMERCIAL & GOOD 65.00-70.50; CUTTER & UTILITY 55.00-60 00.

STOCK-FEEDER CATTLE: GOOD 70 00-85.00; MEDIUM 60.00-65 00

STEER CALVES· GOOD 75.00-95 00, MEDIUM 65 00-70 00

HEIFER CALVES· GOOD 65 00-80 00; MEDIUM 50 00-60 00.



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1990-91 SPECIAL SALES

WED. NOV. 14	6:00 P.M.	Crafts, Toys, and Leather Handbags Auction.
SAT. NOV 24	9:00 A.M.	Toys, Crafts, Gifts, & Tools
WED. EVE. DEC. 5	6:00 P.M.	Stand-Up Dealers Auction Of Pine Furniture And Craft Starts. Box Lots.
FRI. DEC. 7	9:00 A.M.	All-Day Consignment Auction Of Antiques, Antique Furniture and Household Items. Your consignments welcome.
SAT. DEC. 15	9:30 A.M.	Real Estate and Household Goods at 2108 Lyndell Drive, 2 Miles East Of Lancaster Just South Of Route 23 For Esther V. Kolb, Owner. (On The Premises)
1991 SAT. FEB. 16	10:00 A.M.	Mules and Farm Equipment ¼ Mi. Northwest Of Little Britain For Amos F. Miller (On The Premises)
TUES. MAR. 5	9:00 A.M.	Dairy Cows and Farm Equipment 3 Miles South of Strasburg Along Eisenberger Road for Levi S. Fisher (On The Premises)
SAT. MAY 4	9:00 A.M.	Large Collection of Toy Trains and Toy Railroad Items From 1940's To Present Many Hard To Find Pieces For Gary Martin, Owner.

NOVEMBER 1990

S	M	T	W	T	F	S
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4	5	6	7	8	9	10
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25	26	27	28	29	30	-

DECEMBER 1990

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FEBRUARY 1991

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MARCH 1991

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24	25	26	27	28	29	30
31	-	-	-	-	-	-

MAY 1991

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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	-

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THE OLD FARMER'S ALMANAC

NOV. 12-18, 1990

Sadie Hawkins Day, Nov. 17.

Nov 13, 1921, New York women swoon at the opening of *The Sheik*, starring Rudolph Valentino Nov 14, 1832, the world's first streetcar makes its debut in New York City Nov 15, 1806, Zebulon Pike, searching for the source of the Mississippi River, discovers Pike's Peak Nov 18, 1883, the United States adopts Standard Time, dividing the nation into four time zones *Other times, other names*

Ask the Old Farmer: How can I remove the odor of mothballs from an old cedar chest? S K , Ohio

Spread a cup of fresh, unused ground coffee on the bottom of the empty chest, close it up tight, and leave overnight Repeat if needed Or try scrubbing the inside of the chest with a few drops of vanilla extract diluted in a cup of water

Home Hints: To keep a lock from freezing, put a piece of masking tape over it

OLD FARMER'S WEATHER FORECAST

New England: Rain, then clearing before a northeaster rolls in for the second half of the week, bringing colder weather The weekend is cloudy and cold

Greater New York-New Jersey: Heavy rain begins the week, contributing to the 6" of precipitation expected this month Most of the week is sunny with cold nights

Middle Atlantic Coastal: A couple days of rain, followed by sunshine, then showers and seasonable Finally clear, with cold nights, to end this changeable week

Piedmont & Southeast Coastal: Don't go far without your umbrella this week! Rain, cool, then clearing Heavy rain, clearing and cool More rain, cool

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Carlisle Livestock Market

Carlisle, Pa.
Tuesday, Nov. 6, 1990

SLAUGHTER STEERS SELECT 71 75-74 00. SLAUGHTER HEIFERS SELECT AND CHOICE 66 00-74 50, HOLSTEIN UP TO 60 00

SLAUGHTER COWS ACTIVE EARLYBIRD PEN FIRM 3 00 HIGHER BREAKING UTILITY AND COMMERCIAL 52 25-55 25, CUTTER AND BONING 49 00-53 50, CANNER AND LOW CUTTER 46 00-50 25, SHELLY 45 00 DOWN

SLAUGHTER FAT BULLS, YIELD GRADE 1 63 85-66 50, YIELD GRADE #2 58 75-62 75

FEEDER CATTLE, GOOD RUN WITH GOOD DEMAND, FEEDER STEERS, ALL WEIGHTS, MEDIUM #1 81 00-90 00, LARGE #1 71 00-79 00 HOLSTEINS 59 50-65 00 FEEDER HEIFERS ALL WEIGHTS, MEDIUM #1 79 00-90 00, LARGE #1 64 00-77 00

FEEDER BULLS ALL WEIGHTS, MEDIUM AND LARGE #2 74 00-77 00 HOLSTEINS 58 00-68 00, VEAL CALVES CHOICE 95.00-105.00; GOOD 70 00-85 00, STANDARD 50.00-65.00, LIGHT WEAK 49.00 AND DOWN.

FARM BULLS 110 00-138 00.

HOGS, BARROWS AND GILTS US #1-3 210-260 LBS. 50.25-50.75; 2s AND 4s ALL WEIGHTS 43 00-49 00

SOWS OVER 450 LBS. 45 75-47.25, UNDER 450 LBS 44 00-46 00, 2s AND 4s ALL WEIGHTS 42 00-43.25

BOARS: 38 00-43.00

FEEDER PIGS BY THE HEAD 25-35 LBS. 27 00-34 00, 40-50 LBS 34 00-45.00

SHEEP EWES AND BUCS 13 00-23 00.

LAMBS: GOOD AND CHOICE 35-60 LBS. 80 00-130.00 GOOD 90-100 LBS 44 00-49.00.

GOATS BY THE HEAD, LARGE 55.00-82.50, SMALL MEDIUM 37 50-52.50

SALE EVERY TUES. EVE RABBITS, POULTRY AND EGGS 5 P M. LIVESTOCK 7 P.M

SPECIAL FEEDER CATTLE SALE TUES. NOV 13 SALE TIME APPROXIMATELY 7.45 P.M.

New Wilmington Livestock

N. Wilmington, PA
Nov. 5, 1990

CATTLE 255...PDA...Compared with last weeks market: Slaughter cows about steady. Few Choice slaughter steers 75 25-78.00, few Select 69.25-74.00; few Choice Holsteins 70.00-72.00, few Standard 59.00-64.00. Few Choice sl. heifers 72 00-76.25, few Standard 55.00-60.50 Breaking Utility & Commercial sl. cows 47.25-50.00, couple 51.00, low yielding 45 25, Cutter & Boning Utility 45.00-49.25, Canner & Low Cutter 37.00-45 25, Shells down to 26.75 Yield Grade No. 1, 1025/2050 lbs. sl. bulls 54.50-58.00, few No 2, 920/1865 lbs. 48.75-55.00. Feeder Cattle: Medium Frame No. 1, 380/520 lbs. heifers 62 00-68 00, Large Frame No 2, 455/745 lbs. Holsteins 60.00-70.00. Medium & Large Frame No. 1, 420/625 lbs bulls 63 00-75.00.

CALVES 299.. Few Choice vealers 100 00-115 00, few Good 80 00-90 00, Standard & Good 90/120 lbs. 50.00-63.00, 60/85 lbs. 47 00-59.00, lot Utility 54 lbs 44 00 Farm Calves: Hol. Bulls No. 1, 90/135 lbs. 100.00-136.00, 75/85 lbs. 60 00-80.00, #2, 90/120 lbs. 65.00-87.50, No 1, Hol. Heifers 85/130 lbs. 85.00-141.00. Beef cross 85/125 lbs. bulls & heifers 70.00-140.00, few 160.00-180.00.

HOGS 344 ..Barrows and gilts 4.00 to 5.00 lower. US No. 1-2 225/255 lbs 50 00-50.10, 22 head 51.00-52 10, 1-3 220/265 lbs. 47.00-50.00, 2-3 230/260 lbs. 46.50-47.50. Sows: mostly steady. US No. 1-3 310/655 lbs. sows 44.50-49.50, few 51.50. Boars 38.00-42.75.

FEEDER PIGS 30...US No. 1-3 25/35 lbs. feeder pigs 21.00-31.00, lot 50 lbs. 46.00 --- all per head.

SHEEP 116 ..High Choice & Prime 85/110 lbs. wool slaughter lambs 53.00-58.00, few 65 00, Choice 60/80 lbs. 48.00-56.00, 90/110 lbs. 40.00-50.00; few Good 45/55 lbs. feeder lambs 25.00-30.00 - all cwt. Slaughter sheep 15.00-30.00.

GOATS 7...Medium & Small 25.00-40.00 --- all per head.

Dewart Livestock

Dewart, PA
Nov. 5, 1990

CATTLE 102. .PDA...Compared with last Monday's market: Slaughter cows uneven, about steady. Few Select Holstein steers 64.25-66.00. Breaking Utility & Commercial slaughter cows 48.00-49.60, Cutter & Boning Utility 46.50-49.75, couple 52.00, Canner & Low Cutter 42.00-45.50, Shells down to 38 00. Few Yield Grade No. 1, 1485/2080 lbs. sl. bulls 55 00-61.10. Feeder Cattle: Few Medium Frame No. 1, 425/785 lbs. steers 66.00-75.50. Few Medium Frame No. 1, 400/670 lbs. heifers 61.00-67.00.

CALVES 151...Utility and Low Standard 60/85 lbs. vealers 50.00-65.00. Farm Calves: Holstein Bulls No. 1, 90/130 lbs. 95.00-147.50, No. 2, 80/125 lbs. 70 00-100.00; No. 1 Hol. Heifers 85/120 lbs 100 00-165.00.

HOGS 31 Few Lots US 1-3 230/245 lbs. barrows and gilts 49.00-51.00, lot 2-3 270 lbs. 46.00. Few US No. 1-3 350/500 lbs. sows 47.00-48.00

FEEDER PIGS 64. .Few Lots US No. 1-3 25/45 lbs. feeder pigs 24.00-32.00, lot 108 lbs. 40.00 --- all per head.

SHEEP 0... - all cwt.

GOATS 0... - per head.

East Coast Carlot

Wed., Nov. 7, 1990
Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO LAST WEEK· LAMB NOT FULLY ESTABLISHED, LIMITED SALES 3 00 LOWER. TRADE SLOW TO A LIGHT TO MODERATE DEMAND

LAMB CARCASS
CHOICE AND PRIME
FOB OMAHA
3 LOADS

55 LBS. DOWN 115.00, 3 00 LOWER THAN LAST WEEK; 55-65 LBS. 110.00, 3 00 LOWER THAN LAST WEEK; 65-75 LBS. 105 00, 3.00 LOWER.

LAMB CARCASS
CHOICE AND PRIME
CAF EAST COAST
3 LOADS

55 LBS. DOWN 120.00-120.50, 3 LOWER THAN LAST WEEK; 55-65 LBS. 115 00-115.50, 3 00 LOWER; 65-75 LBS 110.00-110.50, 3.00 LOWER

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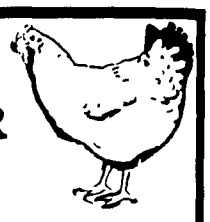

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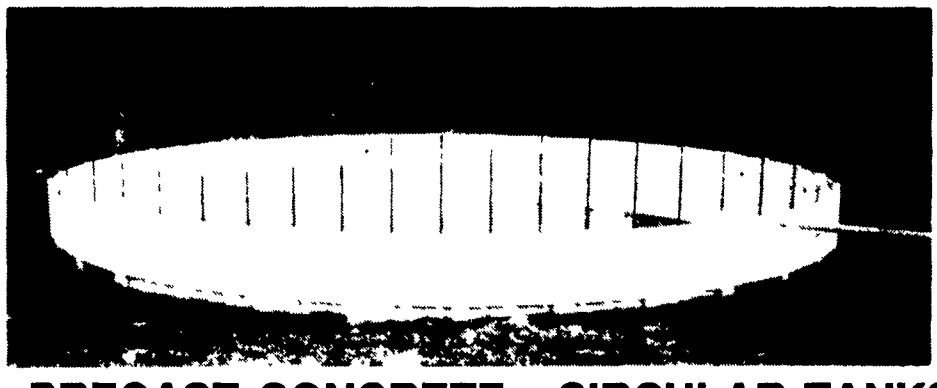

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Virginia Cattle & Hogs

N. Virginia Livestock

Orange, VA

Nov. 7, 1990

SLAUGHTER HOGS 4 HEAD - NO TRENDS REPORTED BARROWS AND GILTS US 1-3, 200-250 LB. 47 00 SOWS US 1-3, 300-500 LB. 45.00

SLAUGHTER CATTLE 101 HEAD - NO TRENDS REPORTED.

SLAUGHTER STEERS & HEIFERS 8 HEAD STEERS SELECT 2-3, 1100 LBS. & OVER 65.50 - 67 00

HEIFERS SELECT 2-3, 850-1100 LB 60 00 STANDARD 1-3, 850-1100 LB. 52 50 - 55 00

SLAUGHTER COWS 90 HEAD COWS CUTTER & BONING UT 1-3 44 00 - 55 00 BREAKING UT & COMM 2 4 45 00 - 51.50 CANNER AND LOW CUTTER 1 2 37 50 - 44 50

SLAUGHTER BULLS 3 HEAD BULLS YG 1-2, 900-1300 LB 52 00 YG 1-2, 1600 LBS & OVER 55 00 - 60 50

LAMBS TOTAL RECEIPTS 18 HEAD NO TRENDS REPORTED SLAUGHTER LAMBS 13 HEAD WOOLED CHOICE, 85-125 LB 45.00 FEEDER LAMBS 3 HEAD FEEDER LAMBS CHOICE AND FANCY, 60-70 LB 48.00 EWES & RAMS 2 HEAD EWES ALL GRADES 15 00

FEEDER CATTLE 395 HEAD - NO TRENDS REPORTED. STEERS MEDIUM 1 LARGE 1 MED & LARGE 2 200-300 90 00- 94 50 - - 300-400 - - - 400-500 85 00- 93 00 - 77 00- 86.50 500 600 84 00- 90 00 - 75 00 600-700 82 00 81 50 - 700-800 78 50- 83 25 - 74 50 800-900 77.00 - -

HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 70.50- 77.00 - 65.00- 72.00 62 00- 73 00 300-400 73.00 - 68 00 60 00- 69.00 400-500 74 00- 80 50 - 68 00- 75 00 67 00- 73 00 500-600 78.00- 83 00 69.00- 75.00 65.00- 70.00 69.00- 71.50 BULLS MEDIUM 1 SMALL 1 MED & LARGE 2 200-300 87.00- 89 00 - - 300-400 86 00- 87 00 72 00- 80 00 - 400-500 82 00- 90 00 77 00- 83 00 - 500-600 74 50- 83 50 70 00 77 50 600-700 67 00- 68 50 - - COWS RETURNED TO FARMS 14 HEAD, M-1, 1-8 YRS SPRINGERS 850-1100 LBS $470 00-560 00 PER HEAD COWS WITH CALVES AT SIDE 1 PAIR, M-1, 8 YR OLD 1000 LBS WITH CALF 150 LBS $575 00 PER PAIR BABY CALVES RETURNED TO FARMS 28 HEAD NEWBORN TO 4 WK OLD $50 00-92 50 PER HEAD OVER 100 LBS $67 50-100 00 PER CWT

Central & SE Virginia Livestock

Smithfield Blackstone - Southside VA

Nov. 7, 1990

SLAUGHTER HOGS 125 HEAD - SLAUGHTER SOWS MOSTLY STEADY. BOARS $2 00 LOWER SOWS US 1-3, 300-500 LB. 44 50 - 44.60 US 1-3, 500 LBS. & OVER 47 50 - 48 05 BOARS 300-600 LB 38 50 - 41 50

SLAUGHTER CATTLE 63 HEAD - SLAUGHTER COWS MOSTLY $2 00 LOWER. SLAUGHTER BULLS $1.00-2.00 LOWER.

SLAUGHTER COWS 58 HEAD COWS CUTTER & BONING UT. 1-3 44.75 - 52.00 BREAKING UT. & COMM. 2-4 40.00 - 51.25 CANNER AND LOW CUTTER 1-2 36.00 - 41.00

SLAUGHTER BULLS 5 HEAD BULLS Y.G. 1-2, 1300-1600 LB. 52.50 - 58.25 Y.G. 1-2, 1600 LBS. & OVER 58 25 - 65.00

FEEDER CATTLE 323 HEAD - NO TRENDS REPORTED STEERS MEDIUM 1 SMALL 1 MED & LARGE 2 200-300 - - 105.00 300-400 - 83.50 92 00 400-500 - 82.00- 85 50 89.00- 89.50 500-600 84.50- 89.00 78 00- 84.00 80.00- 89 00 600-700 81.00 - 77 50- 78.50 700-800 80.00- 80.25 - -

HEIFERS MEDIUM 1 SMALL 1 MED & LARGE 2 200-300 - - 70.00- 75 00 300-400 73 00 62.00- 66 00 68 00- 78 00 400-500 75 00- 80.50 61.50- 66.00 76 50 500-600 71.25- 74.25 61.00- 65.00 64 50 600-700 72.00 - 58.50- 60.00 BULLS MEDIUM 1 SMALL 1 MED & LARGE 2 200-300 105 00-109.00 82.50 90 00- 97.00 300-400 90 00 76.00- 80 00 80.00- 81 00 400-500 81.50- 84 50 71.00- 77.50 73.00- 80 00 500-600 75 00- 80.00 64 00- 67 00 - 600-700 62 50- 68.00 - - BABY CALVES RETURNED TO FARMS 20 HEAD NEWBORN TO 4 WK OLD $35 00-75 00 PER HEAD. OVER 100 LBS $75.50-90.00 PER CWT.

SW Virginia Livestock

Wytheville, VA

Nov. 6, 1990

SLAUGHTER CATTLE 111 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 100 HEAD COWS CUTTER & BONING UT. 1-3 42.00 - 47.00 BREAKING UT. & COMM. 2-4 46 50 - 51 00 CANNER AND LOW CUTTER 1-2 37 00 - 41.00

SLAUGHTER BULLS 11 HEAD BULLS YG 1-2, 1300-1600 LB 58.00 - 63 75 YG 1-2, 1600 LBS & OVER 60 00 - 62 00

LAMBS TOTAL RECEIPTS 30 HEAD - NO TRENDS REPORTED. FEEDER LAMBS 10 HEAD FEEDER LAMBS CHOICE AND FANCY, 70-85 LB. 42 50 EWES & RAMS 20 HEAD EWES ALL GRADES 12.00 - 17.50

FEEDER CATTLE 647 HEAD - NO TRENDS REPORTED. STEERS MEDIUM 1 SMALL 1 300-400 - 70.00- 80.00 400-500 85.00- 96.25 78.00- 85.00 500-600 85.00- 90.00 75.00- 83.50 600-700 76.00- 82.00 68.00- 74.00 700-800 79.50- 80.75 - 800-900 71 25- 81.00 - HOLSTEIN STEER MED & LARGE 2 300- 500 79 50- 82.50 500- 700 65.00- 71 00 700- 900 64.00- 68.00

HEIFERS MEDIUM 1 SMALL 1 300-400 75.00- 86.00 65.00- 72 00 400-500 79.00- 86.00 66.00- 75.00 500-600 72.00- 80.25 64.50- 66 00 BULLS MEDIUM 1 300-400 80 00- 88 00 400-500 81.00- 92 00 500-600 83.50- 86.00 600-700 67.00- 69.00 BABY CALVES RETURNED TO FARMS 43 HEAD NEWBORN TO 4 WK OLD $50.00-95.00 PER HEAD.

Friend's Stockyard Inc.

Accident, Md. 21520

Oct. 29, 1990

STOCK BULLS & STEERS (200 TO 400 LBS) 90.00-102 00

STOCK HEIFERS. 67 00-84 00

SLAUGHTER STEERS GOOD TO CHOICE 72 00-77 60, MEDIUM TO GOOD 64.00-71 50

HOLSTEIN STEERS HEAVY 59 00-63.00, LIGHT 57.00-61 50.

SLAUGHTER HEIFERS: GOOD TO CHOICE 70.00-75 35; MEDIUM TO GOOD 62 00-69 50

BULLS HEAVY 62 50-75 00, LIGHT 58 00-66 50

COWS· FEW HIGH DRESSING 48 00-54 50; UTILITY HOLSTEIN 45 00-51 00; CANNERS 44 00-49 50, COMMERCIAL TO GOOD 43 00-47 50, CULL COWS 42 00 & DOWN

VEALS· GOOD TO CHOICE 80 00-95 00, MEDIUM TO GOOD 75 00-90 00

BOB CALVES 40 00-65 00

HOLSTEIN BULL CALVES RETURN TO FARM 100-120 LB 85 00-130 00

HOLSTEIN HEIFER CALVES RETURN TO FARM 100-120 LB 100 00-140 00.

HOGS: TOP QUALITY 54.00-55.35; HEAVY 53.50-55.00; LIGHT 44.00-48.50.

SOWS: 41.00-48.50.

MALE HOGS: 37.50-40.00.

BUTCHER LAMBS: 45.00-51 00.

SHEEP: 12.00-22.00.

EGGS· (PER DOZEN) LARGE 83-1.01; MEDIUM AND SMALL NONE AVAILABLE.

LIVESTOCK PRICES ARE ALL GIVEN PER HUNDRED WEIGHT.

Shenandoah Valley Livestock

Harrisonburg, Va.

Nov. 3, 1990

Report supplied by auction

STEERS M&L-1 300-500 LBS 87 00-110 00, 500-700 LBS 78 00-92 00, 700-1000 LBS 74 00-81 00

S-L&M&L-2 300-500 LBS. 82 00-105 00; 500-700 LBS 70 00-88 00; 700-1000 LBS 65 00-77 00; HOLSTEIN 300-1000 LBS. 68 00-78 00

FEEDER BULLS 300-500 LBS 84 00-95 00, 500-700 LBS 68 00-83 00, 700-800 LBS 64 00-68 00

HEIFERS 300-500 LBS. 67 00-80 00, 500-700 LBS 66 00-78 00

STOCK COWS BEEF WITH CALF 800 00-1050 00, SPRINGERS 575 00-740 00

BABY CALVES BY THE POUND, 90 00-115 00, HEAD 37 00-110 00

SLAUGHTER COWS UTILITY AND COMMERCIAL 2-4 45 00-51 50, CANNERS AND CUTTERS 45 00 AND DOWN

SLAUGHTER BULLS 1&2 55 00-61 25

LAMBS BLUE O HIGH CHOICE AND PRIME 49 00, RED O CHOICE 46 75, FEEDER LAMBS CHOICE 52 25, SLAUGHTER EWES 13 00-16 00

BOARS 43 00

SLAUGHTER CALVES GOOD AND CHOICE 62 00-67 00

Lebanon Valley Livestock

Fredericksburg, PA

REPORT FOR TUESDAY, NOVEMBER 6, 1990 NOT AVAILABLE

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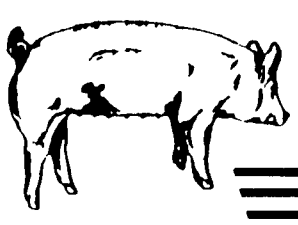
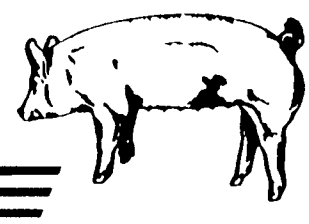
"ECHS" - Ask For Tom



White Oak Mills



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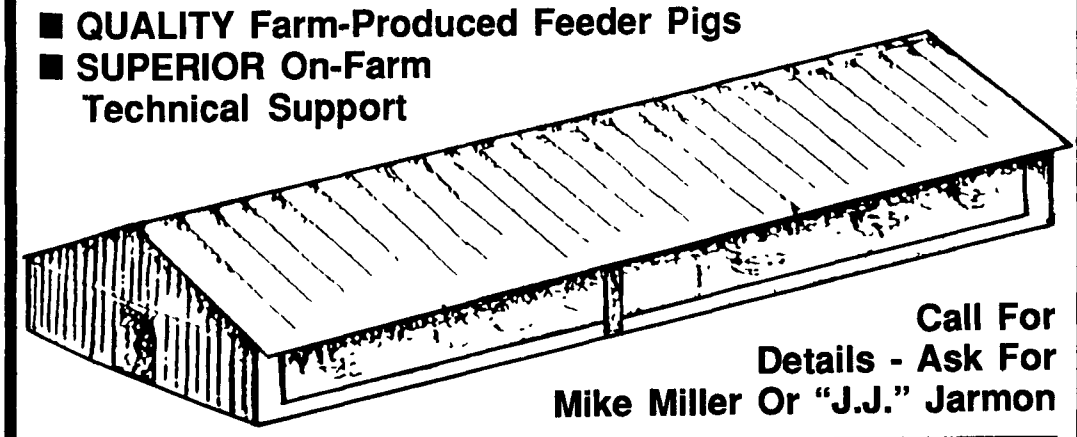

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Lancaster Farming

OPINION

Farm-City Misunderstood

Farm-City Week observations are more than nice local programs so that farmers can tour factories and city people can pet calves.

They are just about the only programs in which two historically basic different social groups can come together under neutral terms.

The crux of Farm-City Week is this: It has always been easy to tell the difference between the people of commerce and the people of the land.

It doesn't matter what county, or even part of the world, the differences exist.

There are some realities in the stereotypes.

From the city person's perspective, the hands of the agriculturalist are almost always larger than usual, the skin caloused, chaffed and cracked, and frequently too darkly stained for any soap to bleach.

The faces of the people of the fields are weathered. The cheeks almost always flush red when they come inside for meals or to end the day.

And to the stranger these faces don't often seem to say "Welcome."

Instead, just as the word "stranger" loses meaning the longer someone hangs around, the faces of farmers seem to slowly grow inviting.

To some in agriculture, city businessmen carry with them the characterization of impatience, greed and arrogance.

The hands are generally softer and smaller. The fingers are not as abused. Most fingernails are complete and rarely missing or black and blue.

The faces of the desk-tied people are rarely scarlet from physical exertion, but more often from hurry or exasperation . . . one has to make things happen. One has to get ahead. There are no excuses.

Certainly these are generalizations. Certainly these are not true in all cases.

However, these things exist.

Whether they are important is another thing.

We at Lancaster Farming think that Farm-City Week should have a saying. We propose this:

"When one looks for differences in groups of people, it is certainly easy to find them; one only needs a knowledge of oneself.

"When one looks for similarities, that is when people are challenged; one needs a knowledge of someone else."

NOW IS THE TIME

By Jay Irwin
Lancaster County
Agricultural Agent

To Repair Machinery During The Winter

Most of the outside field work is finished for this year. I also know that every farm has machinery that needs repair and service. If you are planning to have this done at your machinery dealer, it would be wise to contact him in the near future so it's on his work schedule. I'm aware of the spring rush next March and April; and I know your local serviceman will appreciate the work during the fall and into the long winter days. It can also save time in case parts need to be ordered to complete the job. The objective is to be planning for this repair work now. Have it done so your machinery is ready to go early next spring.

To Answer Pesticide Questions

Many people are concerned about toxic materials in the environment. Although only a small portion of the toxic materials are classified as agricultural chemicals, agricultural chemicals are used on a rather wide basis and a major concern of the public. According to Robert Anderson, extension agronomy agent, most studies indicate that a major problem has not been caused by the use of agricultural chemicals. However, the general public often finds it difficult in getting good information on these or other toxic materials.

Now you can find out the product information, toxicology and symptoms, safety, clean-up, and disposal procedures for those products classified as agricultural pesticides. A National Pesticide Telecommunication Network has been set up to get answers to these questions. The network can be reached 24 hours per day, 365 days per year at 1-800-858-PEST. It is staffed with pesticide specialists, agriculturalists, environmentalists, and public health specialists.

To Knock Out Those Alfalfa Weeds

Winter weeds in our alfalfa fields are every bit as predictable as summer weeds are in corn and soybeans.

Colder weather is here and hay fields are dormant. We now have a choice to use different herbicides, depending largely on the kinds of weeds present that need to be knocked out. The most commonly found winter annuals at this time include chickweed and the four mustard weeds — shepherds purse, pepperweed, pennycress and yellow rocket. Also, expect to see seedlings of other weeds plus some tough perennials, too. It pays to know your weeds present before selecting the herbicide.

Check the "Agronomy Guide" and **READ THE LABEL** on the container or package. There are directions and limitations to get the job done right...in the next six weeks.

To Appreciate Farm-City Week

Each farmer is a very important person. While we have fewer farmers than ever before, the growing population demands more food. Never have so many persons been so dependent on so few.

Farm-City Week is being observed November 16 through 23 to bring a better understanding of problems existing between the rural and urban segments of our society. Some people may think that agriculture is diminishing industry, but this is not true. There are fewer farmers but each farmer is now producing enough food to feed 114 people, 80 in the U.S. and 34 overseas. In Russia that ration is one in eleven and China 1 in 3.5 people.

Over one-fifth of the state's work force is employed in agricultural related non-manufacturing wholesale and retail trades. Even more workers are employed in the industries providing seed, feed, fertilizer and other supplies used in farm production. We urge you to become better informed of the value of agriculture to our well being.

Farm Calendar

Saturday, November 10

Lebanon Co. Farm-City Week, thru Nov. 15.

PFU annual state convention, Days Inn, Brookville (Jefferson Co.).

63d National FFA Convention, Convention Hall, Kansas City, Mo.

Cumberland Co. Society of Farm Women annual convention, Holiday Inn, Mechanicsburg, 9:00 a.m.

Chester co. Farm-City Tours, 10:00 a.m.-4:00 p.m.

Sunday, November 11 Veterans Day

Lebanon Co. Farm-City Week, thru Nov. 15.

Monday, November 12

York Co. DHIA banquet, 4-H Center, 7:00 p.m.

Pennsylvania Farmers' Association (PFA) 40th annual meeting, Hershey Lodge and Convention Center, Hershey, thru Nov. 14.

Washington/Greene/Allegheny Co. DHIA meeting, Emmanuel United Presbyterian, noon.

Octorara Young Farmers Assoc. dinner meeting, West Fallowfield Christian School, 6:45 p.m.

Lebanon Co. Farm-City Week, thru Nov. 15.

Poultry Management and Health Seminar, Kreider Dairy Farms Restaurant, Manheim, noon.

National Grange Convention, Wichita, Kansas, thru Nov. 18.

Tuesday, November 13

Pennsylvania Farmers' Association (PFA) 40th annual meeting, Hershey Lodge and Convention Center, Hershey, thru Nov. 14.

Lancaster Co. Holstein banquet, Yoder's Restaurant, New Holland, 6:45 p.m.

Chester Co. 4-H Dairy Night, East Brandywine Fire Hall, Guthriesville, 7:00 p.m.

Lebanon Co. Farm-City Week, thru Nov. 15.

Lebanon Co. Farm-City Tour of Businesses, meet at Lebanon Valley Bank Headquarters, 9:30 a.m.

Franklin Co. DHIA annual meeting, Kauffman's Community

(Turn to Page A29)

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

PEER PRESSURE
November 11, 1990

Background Scripture:
Jeremiah 26: 1-19
Devotional Reading:
Psalms 2

Ordinarily, we think of "peer pressure" in reference to today's youth culture. Without a doubt there is a tremendous amount of peer pressure on the youth of today. But this term is no less applicable to adult society, too. The pressure to conform to certain public norms of attitude and behaviour are tremendous throughout our society. It seems to me that the morality of our country is no longer determined by the churches of this land, but by the forces of the market place. *If people buy it, it's okay*, seems to be the standard by which most people live, both within and outside the churches. Such is the strength of peer pressure today.

This is particularly true in the realm of public affairs. While people will generally admit that immorality and corruption are to be found in the lives of individuals, our national life seems to be sacrosanct. It is all right to criticize or even ridicule this politician or that public figure, but let someone say that we have sinned as a nation and that's when peer pressure really asserts itself.

AMEND YOUR WAYS

It is interesting to note that we are usually all in favor of the other country making its repentance. Americans are quick to remind Germans of the unspeakable war crimes of Adolph Hitler and the Nazis and we think it entirely appropriate that the Germans never be allowed to forget that infamous chapter in their history. But let someone suggest, as they did recently, that Americans ought to declare a day of national remorse for our policies against the American Indians in the 19th and 20th centuries and an outraged response by the majority of Americans is virtually guaranteed.

So it is that Christians can read the story of Judah's rejection of Jeremiah's prophecies of heart. Yet, at the same time, they are no less likely to reject the advice of contemporary prophets, who very much like Isaiah, come to us saying, "Now therefore amend your ways and your doings, and obey the voice of the Lord your God, and the Lord will repent of the evil he has pronounced against you" (26:13).

IF YOU WILL NOT LISTEN

The reaction against Isaiah was violent: "You shall die! Why have you prophesied in the name of the Lord...?" (26:8,9). Eventually, Isaiah's life was spared the crowd's fury, but his message was rejected. It was not that they doubted he was a prophet, but that they didn't like his prophecy. One wonders whether there might have been some individuals who took Isaiah's words to heart, but who kept quiet because of peer pressure — just as we do today?

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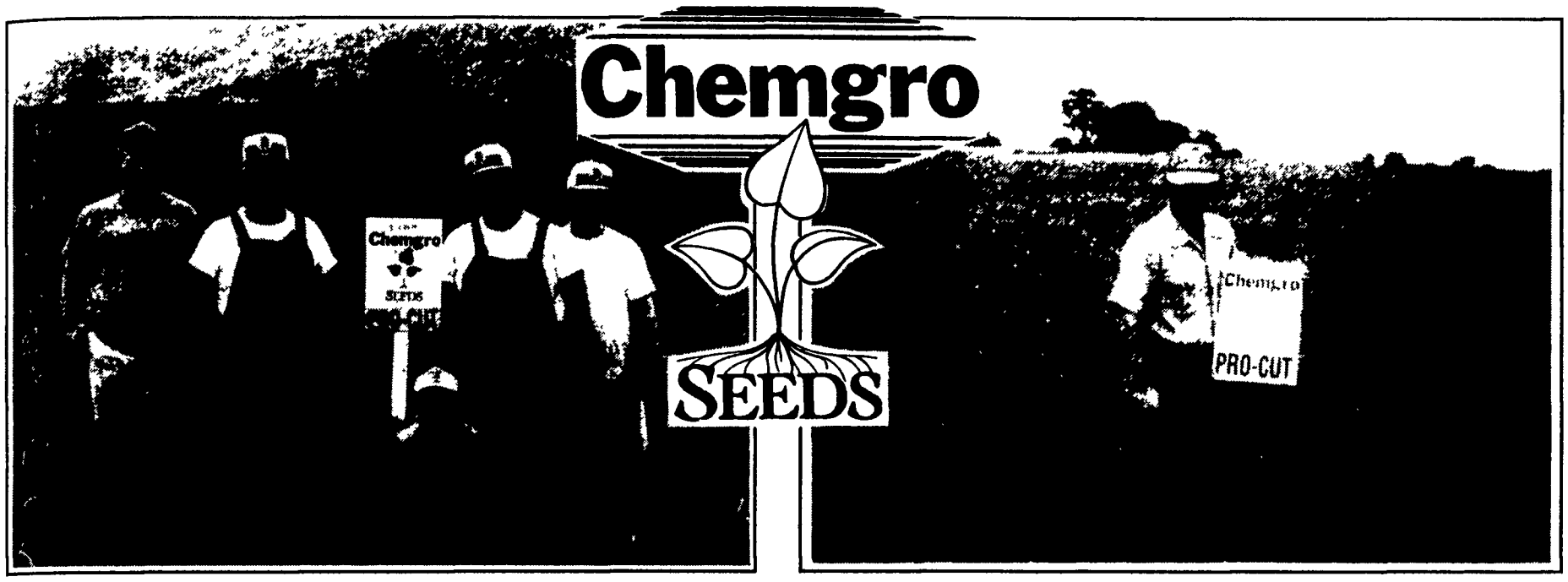

Three generations of the Ralph Stone family are shown here standing in their spring seeded **Pro-Cut** alfalfa. This Williamsburg, PA, family grows over 100 acres of alfalfa and has planted **Pro-Cut** for the last two years.

Jim Kettering of Manheim, PA, is seen here admiring his second year stand of **Pro-Cut** alfalfa. This Lancaster County farmer has been planting **Pro-Cut** for the past three years, and all of those fields are high producers. Kettering markets his entire alfalfa crop as top quality hay, and made special note of **Pro-Cut**'s fine stems and extra leafy growth. Jim says, "**Pro-Cut** is really my kind of alfalfa".

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Central U.S. Carlot

Beef Report
Nov. 7, 1990
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST, TEXAS AND OKLAHOMA) AS OF 3 P.M.

COMPARED TO TUESDAY'S 3:00 P.M REPORT: COW CARCASSES GENERALLY STEADY WITH SOME FIRMNESS NOTED ON CUTTER AND SOME WEAKNESS NOTED ON BONERS. BULL CARCASSES 2.00 LOWER. DEMAND LIGHT TO MODERATE, MOVEMENT SLOW ON MODERATE OFFERINGS

COW AND BULL CARCASSES
FOB OMAHA BASIS
10 LOADS REPORTED

UT,BRK 2-4, 450 & UP, 2 LOADS, RANGE 82.00, LATEST ESTB. MKT. 82.00

UT,BNG 1-3, 400 & UP, 4 LOADS, RANGE 86.00, LATEST ESTB. MKT. 86.00.

CUTTER 1-2 350 & UP, 2 LOADS, RANGE 90.00, LATEST ESTB. MKT. 90.00.

BULLS 500/UP YG1, 2 LOADS, RANGE 101.50-102.00, LATEST ESTB. MKT. 101.50-102.00.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
90.5 LOADS REPORTED

BONELESS PROCESSING 90% 1.00 LOWER; OTHER TYPES NOT TESTED. DEMAND AND OFFERINGS MODERATE, MOVEMENT SLOW. TRIMMINGS MOSTLY STEADY ON LIGHT TO MODERATE DEMAND AND OFFERINGS

FOB OMAHA BASIS

90% FRESH, 6.5 LOADS, RANGE 120 5-121.0, WT. AVG. 120.77.
90% FROZEN, UNQUOTED.
85% FRESH, RANGE 117.0, WT. AVG 117.00 D.
85% FROZEN, UNQUOTED.
75% FRESH, RANGE 99.5, WT. AVG 99.50 A
75% FROZEN, RANGE 95.0, WT. AVG 99.00 D.
65% FROZEN, UNQUOTED.
50% FRESH, 59 LOADS, RANGE 51.00-53.00, WT. AVG. 52.09.
50% FROZEN, UNQUOTED.
50% BOX, 1 LOAD, 54.00, WT. AVG. 54.00.

FOB EAST TX AND OK

90% FRESH, 17 LOADS, RANGE 121.5-123.0, WT. AVG. 122.06.
90% FROZEN, 6 LOADS, RANGE 124.0-124.5, WT. AVG. 124.25.
85% FRESH, UNQUOTED.
85% FROZEN, UNQUOTED.
75% FRESH, UNQUOTED.
75% FROZEN, 1 LOAD, RANGE 94.5, WT. AVG. 94.50.

CAF NORTHEAST AREAS

90% FRESH, RANGE 125 0-126 0, WT. AVG. 125.33 E.
90% FROZEN, UNQUOTED.
85% FRESH, UNQUOTED.
85% FROZEN, UNQUOTED.
75% FRESH, UNQUOTED.
75% FROZEN, UNQUOTED.
65% FRESH, UNQUOTED.
65% FROZEN, UNQUOTED.

****ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.****

DUE TO MARKET NEW'S OBSERVANCE OF THE VETERAN'S DAY HOLIDAY, THIS REPORT WILL NOT BE ISSUED ON MONDAY, NOV. 12, 1990.

Oklahoma City Feeder Cattle

Nov. 7, 1990

COMPARED TO LAST WEEK'S CLOSE: STEERS UNDER 600 LB. $2.00-$6.00 HIGHER; HEIFERS UNDER 600 LB. $4.00-$8.00 HIGHER. FEEDER STEERS OVER 600 LB. STEADY TO $1.00 HIGHER. HEIFERS OVER 600 LB STEADY TO FIRM. CALF DEMANI GOOD, AND GREATLY IMPROVED FROM PAST SEVERAL WEEKS, FOLLOWING WEEKEND RAINS ACROSS THE STATE OF 1-3 INCHES. WHEAT PASTURES WILL NOW BE READY TO RECEIVE CATTLE. YEARLING DEMAND ALSO GOOD WITH BUYERS ESPECIALLY AGGRESSIVE FOR THINNER FLESHED CATTLE. SLAUGHTER COWS $.50-$1.00 HIGHER. SLAUGHTER BULLS STEADY. PACKER DEMAND SELDOM BETTER THAN MODERATE. VERY GOOD DEMAND FOR THIN COWS TO GO TO WHEAT OR STALKS. RECEIPTS THIS WEEK 7,200; LAST WEEK 14,850; LAST YEAR 12,165. SUPPLY INCLUDED 44% YEARLINGS, 45% CALVES, AND 11% COWS & BULLS. BULK PRICE RANGES FOR THE WEEK FOLLOW:

FEEDER STEERS· MEDIUM AND LARGE FRAME 1, 300-350 LB. $117.00-$128.00; 350-400 LB. $110.00-$118.00; 400-450 LB. $104.00-$112.00; 450-500 LB. $99.50-$109.00; 500-550 LB. $97.00-$103.00; 550-600 LB. $93.00-$100.00; 600-700 LB. YEARLINGS $90.00-$96.00, CALVES $88.00-$93.00; 700-750 LB. $91.00-$95.00; 750-800 LB. $88.50-$92.50; 800-825 LB. $85.00-$90.25. LARGE FRAME 2 HOLSTEINS, 350 LB. $94.50; 550 LB. $83.50; 650-800 LB. $72.00-$75.50; 800-850 LB. $68.75-$71.50.

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1, 300-400 LB. $98.00-$109.00; 400-450 LB. $94.50-$104.00; 450-500 LB. $89.00-$97.00; 500-600 LB. $86.00-$93.00; 600-700 LB. $84.00-$87.50; 700-750 LB. $83.25-$86.00.

SLAUGHTER COWS: CUTTER, BONING AND BREAKING UTILITY Y.G. 1-4 AVERAGE DRESSING $45.00-$48.00, HIGH DRESSING $47.25-$49.75, LOW DRESSING $42.75-$45.50. CANNER AND LOW CUTTER OVER 825 LB. $40.00- $44.00, UNDER 825 LB. $34 50-$38.50.

SLAUGHTER BULLS: Y.G. 1 1400-2000 LB. AVERAGE DRESSING $59.25-$63.25, HIGH DRESSING $61.00-$64.00, HIGH DRESSING/HIGH BONING $64.00-$67.00. Y.G. 1-2 1300-2000 LB. LOW DRESSING $54.00-$58.25.

FEEDER COWS: 675-875 LB. HEIFERETTES $66 00-$71.50; YOUNG 800-1000 LB. $60.00-$66.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, Nov. 7, 1990
Report supplied by auction

REPORTED RECEIPTS OF 131 COWS, 194 HEIFERS, AND 16 BULLS. COW MARKET STRONGTER THAN TWO WEEKS AGO. SPRINGING AND SHORTBRED HEIFER MARKET LOWER. OPEN HEIFER MARKET STRONGER.

PERRY COUNTY FRESH COWS: 1050.00-1275.00.

WISCONSIN FRESH COWS: 1150.00-1400.00.

NEW YORK FRESH COWS: 1110.00-1675.00, SPRINGERS 980.00-1150.00.

PA FRESH COWS: 1385.00-1425.00.

HERD OF 27 HEAD ALL STAGE COWS: 590.00-1800.00.

HERD OF 41 HEAD ALL STAGE COWS: 450.00-1300.00.

LOCAL SPRINGING HEIFERS: 810.00-1160.00.

SHORTBRED 670.00-875.00.

OPEN BREEDING AGE 650.00-825.00.

SMALL OPEN: 300.00-575.00.

VACCINATED HEIFERS BRING A PREMIUM.

BULLS: 600.00-890.00.

LOCAL COWS: 710.00-1425.00.

Isennock Auction

New Park, PA
Monday, Nov. 5, 1990
Report supplied by auction

SLAUGHTER COWS: GOOD 50.00-53.75; LOW AND SHELLS 48.00 AND DOWN.

VEAL CALVES: 150-200 LBS. 68.00-87.00; 130-140 LBS. 85.00-108.00, 110-120 LBS. 90.00-115.00; 95-105 LBS 80.00-127.00; 75-90 LBS. 82.00-106.00; WEAK 62.00 AND DOWN.

HEIFERS CALVES: 140-150 LBS. 80.00-100.00; 90-105 LBS. 90.00-109.00; 75-85 LBS. 78.00-102.00.

FEEDER CATTLE: STEERS 305-540 LBS. 70.00-70.25; 755-1015 LBS. 65.00-70.75.

HEIFERS: 575-790 LBS. 55.00-70.75.

FEEDER PIGS: 44 LB. AVG. 33.00 HEAD.

SHEEP: 50-70 LBS. 45.00-57.00; 90-100 LBS. 35.00-41.00.

GOATS: MEDIUM BILLIES 40.00-55.00 HEAD.

Peoria Sheep

Peoria, IL
Nov. 6, 1990

SHEEP: 150 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS 2.00 LOWER

SLAUGHTER LAMBS: CHOICE AND PRIME 110-115 LBS. 45.00. CHOICE AND PRIME 105-120 LBS 42.00-44.00

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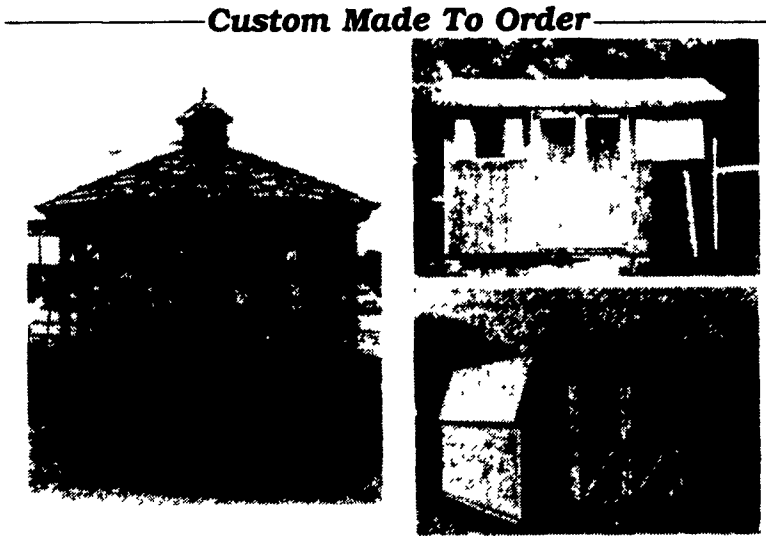
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Nov. 7, 1990

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BEANS ABOUT STEADY various bu containers Round Green type unless otherwise stated SC 16.00 FL 16.00 few high as 18 00 VA poor cond 2.00 GA ord cond 5 00-6 00.

BEETS ABOUT STEADY NJ crt bchd 12s 6 00 topped bubkt few 8.00.

BROCCOLI HIGHER CA ctn bchd 14s 11 50-14.00 mos 12.00-13.00 previous commitments 11.00 18s 13.00-14.00 few 14 50 lse crowns 14.00.

BRUSSEL SPROUTS NO SALES REPORTED.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated NJ 4.00- 5.00 one label 6.00 Savoy type 5 00-7.00 Red 6.00-7.00 PA 4.00 NY 5 50-6 00 Savoy type & Red 7.00 50-lb sks lge 3.00 CANADA Savoy type & Red 7 00

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 7 50-9 00 few 10 00 CANADA med-lge 6 50-7.00 50-lb sacks loose jumbo CO 5 00-6 00 ctn bchd 24s CA 10 00 mini type CA ctn bchd 24s 11 00

CAULIFLOWER HIGHER CA ctn film wrpd 9s fair cond 12.00 12s 16 00-17.00 one label few 18.00 previous cmnts lwr 16s one label 16.00 NYLI Long Island crt Jacket pack 12s 14.50-15.00.

CELERY ABOUT STEADY CA ctn 1-1/2 doz 13.50-14.00 2 doz 13.00-14.00 mos 14.00 few 16.00 2-1/2 doz 13 00-14.50 mos 14.00 few hgr 3 doz 14.50 Hearts film wrpd 18s 12.00.

CHINESE CABBAGE CA 50-lb ctn Nappa & Bok choy 13.00 FL 1-1/4 bucrt 9.00.

CORN SUPPLIES LIGHT wirebound crt approx 4-1/2 doz FL Bi-color 11.00.

CUCUMBERS ABOUT STEADY 1-1/9 bucrts & ctns waxed medium unless otherwise stated FL 10 00-12 00 mos 11.00 few 13.00-14.00 fan qual 7.00-8.00 few 9.00 some laos 6 00 ord qual 4.00 sml 8.00-9.00 fair qual 5 00 GA fair cond 8.00 fair qual & cond 7.00

DAIKON CA 40-lb ctn 11.00-13.00

EGGPLANT ABOUT STEADY FL 1-1/9 buctn med 6.00-7.00 NJ 1-1/9 buctn med 5.00.

ENDIVE ABOUT STEADY FL ctn 24s 5.00-6.00 few 7.00 NJ 1-1/9 bucrt 5.00 CA ctn 24s 9.50 BELGIUM 10-lb ctn Witloof type 18.50.

ESCAROLE ABOUT STEADY FL ctn 24s few 7 00 NJ 1-1/9 bucrt 5.00-6.00 mos 5.00 CA ctn 24s 9.50.

GARLIC New Crop CA 30-lb ctn per lb Super Colossal 1.10 Colossal .92-1.00 Super jbo .90 CHINA 22-lb ctn per lb jbo .50-.55.

GREENS SLIGHTLY HIGHER crt & ctn approximately 1-1/2 bu bchd unless otherwise stated NJ Collards & Kale 5.00-6.00 mos 5.00 Mustard & Turnip Tops 5.00- 6.00 Rape 5 50-6.00 PA Collards & Kale 5-5.50 Turnip Tops & Rape 5.00-6.00 mos 5.50 Mustard 5 50-6.00 VA Collards & Kale 5.00-6.00 CA 24s Kale 8.00 Red few 14.00 20-lb ctn Brocolli Rabe 26.00 lse one label 28.00-29.00.

LEEKS ABOUT STEADY NJ crt bchd 12s 8.00 CA ctn bchd 12s 10.50.

LETTUCE HIGHER ICEBERG ctn 24s unless otherwise stated CA 14.00-15 00 mos 15.00 film wrpd 16.00 fair cond 8.00-10.00 30s 12.00-14.00 AZ 13.00-14.00 NJ 6.00-8.00 ROMAINE ABOUT STEADY CA 24s ctn 11.00-13.00 mos 13.00 few 14.00 some loas 10.00 crt 15.00-15.50 mos 15.00 one label few 17.00 fair cond 12.00 BIG BOSTON CA ctn 24s 6.00-8.00 mos 7.00 FL ctn 24s 7.00 BIBB NO SALES REPORTED LEAF CA ctn 24s 6.00-8.00 few hgr fair cond loas 5.00 Red 7.00-8.00 mos 8.00 few 8.50 fair cond 5.00-6.00.

MUSHROOMS STEADY PA 4-qt bkt med-lge 5-5.50 sml-med 4-4.50 10-lb ctn med 9-9.75 mos 9 00 lge 11.00-11.50 mos 11.00 packages 10-12 oz 9-9.50 10.00-12 00 3-lb ctn Shiitake 17.00-18 00 fair qual 10.00-12.00.

OKRA TOO FEW SALES TO QUOTE.

ONIONS-GREEN ABOUT STEADY ctn bchd 48s CA 10.00-10.50 MEXICO 9.00-10.00.

PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated NJ crts & bubkt 8.00 few 10.00 Plain 8.00 few 11.00 CA ctn 10.00.

PEAS-GREEN NO SUPPLIES.

PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR GUATEMALA LOWER, CA STEADY 10-lb ctn per lb CA 1.40 Sugar Snap type 2.00 GUATEMALA 1.60- 1.70 mos 1.60 few 1 80.

PEPPERS LOWER 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FL exlge 16.00-18.00 lge 14.00-16.00 mos 14.00 med 10.00- 12.00 sml 8.00-9.00 1/2 buctn Jalapeno 6.00-8 00 TX lge 15.00.

RADISHES ABOUT STEADY ctn Red 30-6 oz film bags unless otherwise stated FL 5-5 50 MN 3 50 14-1 lb film bags 3.75.

RHUBARB NO SUPPLIES.

RUTABAGAS STEADY CANADA 50-lb ctn CD#1 waxed med few 8.00.

SPINACH CA LOWER, NJ ABOUT STEADY NJ Savoy type bubkt 5.00-6.00 mos 5.00 1-1/4 bucrt bchd 8.00 CA flat type ctn bchd 24s 9-9.50 mos 9.00.

SQUASH ZUCCHINI LOWER, YELLOW STRAIGHTNECK SUPPLIES VERY LIGHT 1/2 & 5/9 bucrts & ctns unless otherwise stated FL Zucchini sml-med 6.00-7.00 med 4.00-5.00 Yellow Straightneck sml-med few 20.00 PA 40-lb ctn Acorn & Butternut type very few 8.00 Spaghetti type few 9.00 CA 28-lb lug sml 10.00 med 8 00 fair cond 3.00-5.00.

SWEET POTATOES ABOUT STEADY NC 40-lb ctn US#1 uncured Jewel type med 7.00 NJ 40-lb ctn US#1 uncured Jewel type med fair qual 5.00 occ 6.00 1/2 buctn uncured Yellow Jersey 7.00 fair qual 4-4.50.

TOMATOES CA HIGHER, FL ABOUT STEADY 25-lb ctn Pink to Light Red 85% US#1 or better unless otherwise stated FL 6x6s 10.00 6x7s 9-9.50 fair qual 5x6s 10.00-11.00 mos 10.00 few 12.00 6x6s 9.00-10.00 CA 5x6s 12.00 one label 14.00 6x6s 10.00-11.00 one label 12.00 6x7s 9.00 fair qual 5x6s 10.00- 11.00 6x6s 9.00-10.00 REPACKED LOCALLY CA & FEW FL 5x6s 12.00 6x6s 11.00 6x7s 10.00 PLUM TYPE NO SALES REPORTED CHERRY TYPE flats 12-1 pint trays FL 6.00 poor cond 1.00.

TURNIPS Topped PA 25-lb film bags sml-med 5.00.

VEGETABLES-OTHER ITALY 1-lyr flat Radicchio 12s 11 50.

WATERCRESS FL ctn bchd 24s 12.00.

Phila. Potato & Onion

Nov. 7, 1990

PARTLY CLOUDY 37-65.

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good qual and cond new crop Yellow unless otherwise stated ID-OR Spanish Hybrid jumbo 7-750 fair cond loas 600 25-lb sks Red lge 650-700 med 500-600 UT Spanish Hybrid type jumbo 700 CO jumbo 7-750 hvy to min sz 650 White jumbo 18.00-20.00 NV Spanish hybrid type jumbo one label 25.00 NY Globe type lge 575-600 medium 350-450 some 500 Red 25-lb sks lge 500-600 mos 550 few 700 med 400.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES new crop NYLI 525-550 large 650-675 baled 10-5 lb paper sks 7-725 5-10 lb paper sks 6-625 PA fair appear 425-450 CANADA CD#1 Prince Edward Isle 525-575 some 600 few 500 Quebec 475-500 large 650 New Brunswick 500 ROUND REDS new crop WI 850-875 sz B 13.00 MN/ND 8-850 B 13.00 NY sz B 10.50 RUSSETS 50-lb ctn count new crop unless other- wise stated ID including Norkotah 70s 12.00-13.00 fair qual 900 80s 12.00- 13.00 90s 11.00-12.00 100s 10.00-11.00 Baled 10-5 lb film bags non sz A 850 few 900 WI Norkotah 70-80s 9-925 fair qual 700 90s 8-825 fair qual 7-750 100s 675-725 fair qual 5-650 120s 650 10 oz min US#2 500 Baled 10-5 lb film bags non sz A 650 few 625 100 lb sks 10 oz min US#2 850-950 NE & MI Norko- tah 80s 9.00 90s 800 100s 700.

Leola Produce Auction

Leola, PA

Nov. 6, 1990

Report Supplied by Auction

APPLES: 6.00-12.00 BU.

BROCCOLI: 3.75-9.00 12-14 CT.

CABBAGE: GREEN .25-.45 HEAD, 1.75-3.50 CRATE; RED 4.00-6.00 CRATE.

CAULIFLOWER: .65-1.20 HEAD.

ENDIVE: 6.00-8.00 20 CT.

ONIONS: 12.00-16.00 40 CT BUNCH, DRY 3.75-5.50 ½ BU.

POTATOES: 4.20-6.00 50 LBS US#1.

SWEET POTATOES: 5.50-8.50 1 1/9 BU.

PEARS: BOSC 3.75-5.50 ½ BU.

RADISHES: 9.50-12.00 40 CT. BUNCH; WINTER RADISH 4.00-5.00 25 LB. POLYBAG.

RED BEETS: 2.50-5.00 15 CT. BUNCH; LOOSE 3.75-6.00 BU.

SPINACH: 8.00-11 00 BU.

TOMATOES: 16.00-25.00 SMALL TO LARGE, 25 LBS.

TURNIPS: 3.75-5.00 25 LBS. POLYBAG.

SQUASH: ACORN AND BUTTERNUT 2.50-4.00 1 1/9 BU.

CIDER: 1.35-1.70 GAL.

NEXT WEEK'S SALE DAYS TUES. AND THURS. AT 10 A.M.

Shippensburg Produce Auction

(717)530-1700

Shippensburg, PA

Average Prices Of #1 Produce

Nov. 1, 3 and 6. Open 11 a.m. Tues., Thurs. & Sat.

Report Supplied by Auction

APPLES: 2.50-7.50 ½ BU.

BROCCOLI: 4.50-6 50 14 CT. BU.

CABBAGE: .30-.40 EACH; 3 00-4 00 50 LB. CRATE.

CAULIFLOWER: MEDIUM-LARGE 40-.90 EACH.

PEPPERS: GREEN 5.00-6.00 1 1/9 BU., RED 3 00-7 50 1 1/9 BU.

POTATOES 2.00 20 LBS., .75-1.25 10 LBS, 4 50-6 25 50 LBS

PUMPKINS: SMALL TO LARGE, NECK 65-.90 EACH

TOMATOES: LARGE 6 50-14 00 25 LBS.; MEDIUMS 6.00-12.00 25 LBS.

TURNIPS: 3.00-4.00 ½ BU.

SALE DAYS NEXT WEEK WILL BE TUESDAY AND SATURDAY TIL SPRING

PARADISE TOBACCO SALES

We remain dedicated to the farm community!
Tobacco Newsletter to be sent soon!

FIRST SALE
For Types 41 & 609 Tobacco
DEC. 3, 1990 - 10 a.m.
For Sale: Twine $15/10# and Tobacco Bale Boxes

Phone 717-687-0990

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Committed to earning your business

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+.97 Type
Only $12.00 Per Unit
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WET TANKS

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(717) 274-5333

Kutztown Produce Auction

Fleetwood, PA
10 a.m. Nov. 6 and 8
Report Supplied by Auction

APPLES· 2.75-5.75 ½ BU., 8.50 BU.
GREEN BEANS: 6.75 ½ BU.
BROCCOLI· 3.00-8.00 BOX.
CABBAGE: .10-.45 HEAD, RED 3 50-4 50 BOX.
CAULIFLOWER: 30-.85 HEAD
CELERYP. 2 75-4 50 BOX.
CIDER 65- 80 ½ GAL, 1 50-1 60 GAL
ENDIVE· 21- 28 IIEAD.
RED BEETS 1 00-3 75 ½ BU.
POTATOES NEW WHITE 1 00-1.50 10 LBS, 3 50-5 75 50 LBS
SWEET POTATOES· 4 50 ½ BU, 11 75 BU
TURNIPS 3.75-6 75 ½ BU.
TOMATOES: 2 00-2 25 20 LBS
WINTER RADISHES: 3 00-3.50 ½ BU
PUMPKINS. NECK .10-.55 EACH.
SALE DAYS NEXT WEEK ARE TUESDAY AND THURSDAY, 10 A.M. ON DEC 1, CHRISTMAS CRAFT SALE AT 10 A.M.

Special Sale Work, Driving, and Riding Horses,

New Holland Sales Stables
New Holland, PA
Friday, Nov. 2, 1990
Report Supplied by Auction

228 HEAD.

WORK HORSES, VIRGINIA, SINGLES 825.00-1200.00. TENNESSEE WORK HORSES, PAIRS 1625.00-2150.00. ONE PAIR OF MULES 3000 00.
DRIVING AS FOLLOWS: PA 1200.00-1700.00, 800.00-1500 00 AND 925.00-1800.00.
OHIO 650.00-950.00, 1350.00-2350.00; NEW YORK 575.00-900 00 AND 625.00-1150.00.
KENTUCKY 725.00-1550 00, 875 00-1500.00 AND 700.00-2050.00 AND NEW JERSEY 450.00-875.00
LOCAL DRIVING 950 00-1375 00.
WORK HORSES, SINGLES 560 00-2100.00 AND PAIRS 1300 00-1825.00.

New Holland Horses

New Holland Sales Stables
New Holland. PA
Monday, Nov. 5, 1990
REPORT SUPPLIED BY AUCTION

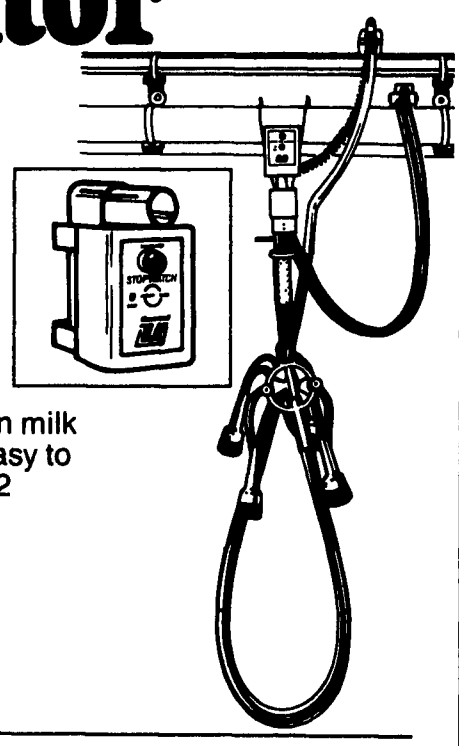
REGISTERED RECEIPTS OF 318 HEAD OF HORSES, MULES AND PONIES. MARKET LOWER.
DRIVING HORSES: 425.00-750 00.
RIDING: 425.00-775.00.
REGISTERED HORSES: 880 00-1385.00.
LIGHTWEIGHT KILLERS: 375 00-500 00
HEAVYWEIGHT KILLERS: 580 00-770 00.
THIN HORSES. 150.00-285 00.
MARE PONIES: 45 00-90 00.
COLTS. 40 00-75 00.
GELDINGS: 45.00-90.00
LARGER PONIES 165.00-225.00

Estimated Daily Livestock Slaughter

Under Federal Inspection
Nov. 7, 1990

	CATTLE	CALVES	HOGS	*SHEEP*
WED., 11/07/90 (EST)	120,000	7,000	322,000	22,000
WEEK AGO (EST)	121,000	7,000	317,000	22,000
YEAR AGO (ACT)	123,000	8,000	354,000	23,000
WEEK TO DATE (EST)	350,000	21,000	930,000	61,000
SAME PD LT WK (EST)	360,000	22,000	931,000	66,000
SAME PD LT YR (ACT)	370,000	25,000	1,019,000	64,000

Universal® Stopwatch™ Milking Monitor



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Arnie Decker St. Thomas, PA 717-369-3607	**Ken Whipp** Thurmont, MD 301-271-3204	**Bill Knisely** Warriors Mark, PA 814-692-4110

AGWAY. Farm Values

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JD EVERGREEN TRACTOR CO., INC. JD

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:
JD 2040 Diesel.....$6,950
JD 4040 Power Shift, Sound Guard, 2300 Hrs., Sharp.....$26,600
JD 4440 Quad Range, Sound Guard, Sharp.....$27,500
JD 4240 PS, Sound Guard.....$27,500
IH 544 Hydro w/2000 Loader.....$6,950
IH 84 Hydro w/2250 Loader.....$8,950
JD 675B Skid Steer Loader, Nice.....$9,750

COMBINES & PICKERS:
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head.....$3,650
(2) JD 443 Corn Heads.....ea. $4,650
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 6600 Diesel Side Hill Hydro Combine, Auto Header Heights, 28L Tires, Nice.....$21,750
JD 653 6 Row 30" Bean Head.....$4,450
JD 300 Corn Picker w/2 Row Wide Head
JD 4420 Combine, Loaded, Nice
JD 13' Quick Tach Rigid Grain Head.....$1,850
JD 300 Corn Husker.....$4,500

HAY & FORAGE EQUIPMENT:
JD 1 Row, Row Crop Attachment, Nice.....$550
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
JD 24T Baler w/Ejector.....$1,450
NH 1010 Bale Wagon.....$4,350
NH 268 Baler w/Ejector
JD 1209 Mower Conditioner.....$3,650
JD 24T Baler w/#30 Ejector.....$2,850
NH #499 12' Hydraulic Haybine.....$7,350
JD 336 Baler w/#30 Ejector.....$5,850
JD 336 Ba[SOLD]ctor.....$5,850

PLANTERS & GRAIN DRILLS:
JD 8300 21x7 DD Drill.....$4,200
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice.....$5,800
JD 7000 No-Till Planter, Liquid Fetter, Counters, Monitor, Nice.....$8,750
JD 7200 4 Row Planter, Sharp.....$9,500
(2) ea. JD 8000 18x7 Drills w/Tandem Hitch, DD w/Grass.....Both For $7,950
JD 24B 2 Row Planter Unit.....$750
JD Model B 14x7 Double Disc Drill.....$1,450

ROW CROP CULTIVATORS & ROTARY HOES
JD 4 Row Front Mount Cultivator For 3020.....$1,550
JD RM 4 Row Cultivator.....$1,275
JD RM 6 Row Cultivator.....$1,650
JD RM 4 Row Narrow Cultivator.....$1,275
JD 20' Rotary Hoe, Like New.....$2,350

Coming In...
Bobcat 643 Diesel Skid Steer Loader
JD 90 Skid Steer Loader, 600 Hrs.
JD 213 Rigid Grain Head w/Pickup Reel
JD 27 6 Row Stalk Shredder
NI 2 Row Wide w/12 Roll Bed
Fruehauf 20' Steel Dump Trailer, Single Axle, For Grain
JD 14' Packer w/Transport
JD 444 4 row wide corn head
JD F125 3-16" Plow
IH 464 utility tractor

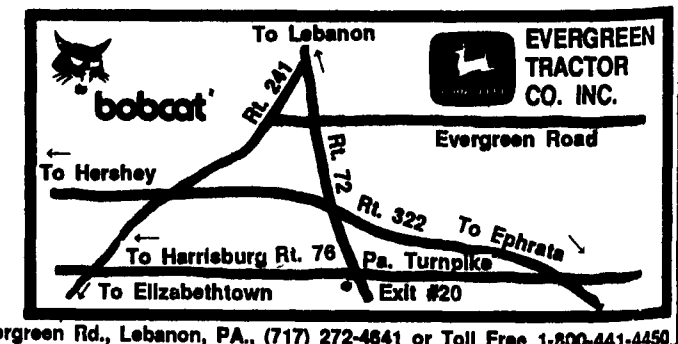
PLOWS-MOLDBOARD AND CHISEL:
JD 7B 2500 Plow.....$3,950
JD F350 5-16" Hyd. Reset Plow.....$2,350
JD 1450 6-16" Semi-Mtd. Plow.....$2,250
Brillion 9 Tooth V Ripper.....$2,650
JD 4-16" F325 Auto Reset Plow.....$1,250
JD 2500 7x18" On-Land Plow.....$5,400
JD 1B Roll-Over Plow.....$1,250
IH 7 Tooth 3 Pt. Chisel.....$1,275
IH 9 Tooth Pull Type Chisel.....$1,850
JD 1450 4x16 Semi-Mtd. Plow.....$2,250
JD 2700 6B Auto Reset On-Land Plow.....$7,450
JD 10 Tooth Pull Type Chisel.....$1,850
JD 2500 4x18" Auto Reset Plow.....$3,950
JD 2700 4x18" Auto Reset Plow.....$5,850
JD 2600 5x18" Auto Reset Plow.....$6,450
JD 7 Tooth Chi[SOLD] w/3 Pt.....$950
JD 3200 6x18" Pull Type Auto Reset Plow.....$3,950
JD 1600 17 Tooth Hydraulic Fold Chisel w/Walking Tandem.....$4,350
JD 2500 5x18" Auto Reset Plow.....$3,950
(New) JD 12' Chisel w/Walking Tandem.....$3,450

DISCS AND FIELD CULTIVATORS
JD 12' TWA Plowing Disc.....$3,250
Kewanee 12' Rock Flex Disc.....$2,450
Kewanee 800 Rock Flex Plowing Disc 12'.....$2,950
Brady 18' Folding Field Cultivator.....$2,150
JD 12' Field Cultivator w/Harrow.....$1,450
JD 210 14' Black Gang Disc.....$3,850
JD #220 18' Center Fold Disc.....$4,150
IH 475 20' Hydraulic Wing Disc.....$4,350
JD 230 27' Wing Fold Disc w/New Blades.....$7,850
JD BWF 12' Disc.....$1,850

CULTIPACKERS
Brillion 10' w/Big Shaft.....$950
Brillion 3' Section 28' Packer.....$2,450
Brillion 12' Packer, Big Shaft.....$1,150
JD 10' Packer.....$1,050
(1) (2) Each Brillion 12' Packers w/Transport.....each $1,250
Brillion 12' w/Big Shaft.....$1,250
Brillion 14' Transport Packer.....$1,850
Brillion 12' Packer w/Transport.....$1,850
1 Set Brillion 4' Packer Pups.....$650

MISCELLANEOUS:
Bobcat 909 backhoe.....$5,750
NH 352 Grinder-Mixer.....$2,450
JD 37 Loader, All Hydraulics For Utility.....$1,850
Donahure Implement Trailer.....$1,850
JD 45 Loader for 2 Cylinder Tractor.....$750
Transcraft 42' Drop Deck Trailer, Air Ride, Nice.....$8,500
Ag Teck Pre-Seed.....$3,250
1 Set 15.5x38 Snap-On Duals.....$250
400 Bu. Gravity Wagon With Auger.....$2,500
200 Bu. Gravity Wagon.....$1,250
PTO Corn Sheller on Wheels.....$650
Bobcat 907 Backhoe.....$4,750

ROLLER HARROWS AND CULTIMULCHERS
JD F950 15' Roller Harrow, Nice.....$3,650
IH #315 12' Roller Harrow.....$2,850
Brillion 15' Cultimulcher.....$3,250
Brillion 15' Roller Harrow.....$3,850
Brillion 1[SOLD]ulcher.....$2,650
Kewanee 20' Flat Fold Roller Harrow.....$5,950



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Phila. Fruit Market

Nov. 7, 1990

PARTLY CLOUDY 37-45.

GRAPEFRUIT STEADY FL 4/5 buctn Red 23-27s 9.00 32-40s 9.50 48s 9-9.50 56s 7-7.50 White 23-27s 9.00 32s 7.00-9.00 36-40s 8.00 48s 6.00-7.00 Indian River Red 23-32s 10.00-11.50 36s 9.50-10 50 few hias 11.50 40s 9.50-10.50 48s 8.00-10.00 fair qual 23-36s 7.50 40-48s 7.00-7.50 mos 7.50 56s 7.00 White 23-27s 9.00 32s 7.00-9.00 36-40s 8.00 48s 6 00-7.00 fair qual & cond 27-32s 3-3.50 Star Ruby 32s 12.00 BAHAMAS 4/5 buctn Red fair appear 23-56s 10.00.

LEMONS CA LOWER, OTHERS ABOUT STEADY CA ctn 140s 18.00-20.00 165s 17.00-18.00 200s 16 00-17.00 mos 16.50 fair qual 95s 14.00-16.00 115s 15.50-16.50 140s 13.00-14.00 few 16.00 165s 13.00-14.00 mos 13.00 200s 12.00-13.50 mos 12 00-13.00 AZ ctn 140s 16.00 165s 15.00 fair appear 10.00-12.00 200s 12.00 235s 11 00 fair qual 95s 14.00 115s 13.00-17.00 few 18.00 140s 13.00-16.00 few hias 17.00 165s 12.00-16.00 mos 12.00-13.00 200s 12 00.

LIMES ABOUT STEADY 10-lb ctn Persian Seedless FL 36-42s 5-5.50 48-63s 5-5 50 mos 5.50 MEXICO 36-42s 4-4.50 48s 4-4.50 54-63s 3.50-4.50 mos 4-4.50.

MISCELLANEOUS CITRUS FL 4/5 ctn Osceola 150s 20.00 180s 18.00.

ORANGES STEADY CA ctn Valencia 72s 15.00 88s 14.00 fair qual 56-72s 11.50 88s 10.50-11.50 113s 10.50-11.50 138s 10.00-11.50 FL 4/5 buctn Hamlin 64s 10.50 80s 10.00- 10.50 100s 8.00-9.00 125s 7.00-8.00 mos 8.00 Navels 36s 11.50 40s 9.00- 11.50 48s 9.00-11.00 mos 11.00-11.50 few 12.00 56s 9.50-11.50 64s 10.00- 12.00 mos 10.50-11.50 few 9.50 80s 9.00-11.50 few 8.50 100s 8.00-9.00 few 7.50 fair cond 4.00 125s fair cond 4.00 8-5 lb mesh sks 100 sz 8.00-9.00.

TANGELOS STEADY FL 4/5 buctn Nova 64s 14.50 80s 14.00-15.00 100s 12.00-13.00 mos 12.50- 13 00 125s 8.00-10.00 mos 8.50-9.50 few 11.00 Orlando 64s 12 00-13 00 80s 13.00

TANGERINES STEADY FL 4/5 buctn & crt Robinson 100s fair cond 10.00-15.00 120s ord cond 8.00 150s fair cond 8.00-12.00 176-210s poor cond 3.00-4.00 Sunburst 100s 20.00 120s 18 00 150s 14.00-15.00.

APPLES STEADY NEW CROP ctn tray pack WA Red Delicious WAExFcy 56s 20.00 fair cond 12.00 88-113s 17.00 one label 72s 23.00 80-88s 22.00 100s 19.50 113s 18.50 USExFcy 80s 16.00 88s 16.00-17.00 mos 16.50 100s 15.00-17.00 113s 14.00- 14.50 125-138s 13.50 WAFcy 88-100s 13.00-14.50 113s 13.00-15.00 Golden Delicious WAExFcy 72-80s 18.00 88s 18.00 preferred labels 21.00 100s 16.00-18.00 one label 19.50 USExFcy 88s 16.00-17.00 100s 15.50-16.00 CA Granny Smith USExFcy 72-88s 18.00 100s 16.00 113s 13.50 USFcy 100s 14.50 ID Red Delicious IDExFcy 80-88s 17.00 113s 14.50 USExFcy 88s 16.00 100s 15.50 113s 14.00-15.00 MI Red Rome USExFcy 56-88s 14.00 Stayman USExFcy 48-88s 19.00 100s 16.00 Winesap USFcy 56-88s 19.00 100s 16.00 NY Red Rome USEXFcy 88s 14.00 ctn cell pack NY McIntosh US#1 80s 11.00-11.50 100s 10.00-10.50 120-140s 9.50 ctn 12-3 lb film bags USFcy NY McIntosh 2-1/4" min 11.00 MI Winesap 2-1/4" min 12.00 bu ctn loose MI Staman USFcy 2-1/2" min 15.00.

APPLE-PEARS NO SALES REPORTED.

AVOCADOS SUPPLIES LIGHT FL flat ctn various greenskin varieties 10s 9.00-10.00 CHILE 2-lyr ctn Hass 50s 57.00 60s 47.00.

BANANAS Imports ctn approximately 40-lb 11.00 fair qual 10.00 film wrpd 11.00 Institutional pack Petite,150s 11.25.

BLACKBERRIES NO SUPPLIES.

BLUEBERRIES NO SUPPLIES.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

CRANBERRIES MA ctn 24-12 oz film bags Early Black 24.00-28.00 few hgr & lwr NJ 25-lb crt Early Black no grade mark few 30.00.

GRAPES-TABLE STEADY CA 23-lb lug Thompson Seedless fair cond 10.00-11.00 ord cond 3.00-5.00 Red Globe 15.00-17.00 mos 16.00 few 14.00 Ruby Seedless 13.50-14.00 Christ- mas Rose 10.00 Ribier 12.00-14.00 ord cond 5.50 Exotic 10.00-11.00 fair cond 6.00-7.00 21-lb lug film bags Thompson Seedless 15.00-17.00 preferred labels 19.00-21 00 fair cond 8.00-10.00 ord cond 3.00-5.00 Flame Seedless 16.00-18.00 fair cond 7.00-9.00 Ruby Seedless 13.00-16.00 mos 14.00-15.00 few 12.50 fair cond 7.00-10.00 Ribier 12.00-13.00 mos 13.00 fair cond 8.00-10.00 20-lb lug wrpd Thompson Seedless 15 00-17.00 few 14.00 one label 18.50 fair cond 11.00-12.00 Flame Seedless one label 22.00 Black Seedless 18.00-19.00 fair cond 8.00-10.00 Ribier 15.00 Italia 16.50-17.00 16-lb lug film bags Thompson Seedless 10.00 fair cond low as 6.00 Flame Seedless 16.00 few hgr 18-lb lug wrpd Gypsy very few 20.00.

KIWIFRUIT STEADY CA ctn 126 count 42 sz 15.00-16.00 NEW ZEALAND 1-lyr flat 30s 7.00 36s 7- 7.50 39s 7 00-8 00 42s 7.50 ctn 117 count 39 sz 18.50.

MANGOS NO SUPPLIES.

NECTARINES NO SUPPLIES.

PAPAYAS HAWAII ctn via air 12s 9.00-11.00.

PEACHES SUPPLIES INSUFFICIENT TO QUOTE.

PEARS STEADY WA 4/5 buctn wrpd US#1 Bartlett 90s ord cond 10.00 150s fair cond 11.00- 12.00 Red Bartlett 120s 17.00-19.00 D'Anjou 90s 22.00 100s 20.00 120s 18.00 135-150s 15.00 controlled atmosphere storage 4/5 buctn wrpd Bartlett US#1 90s 24.00 100s 23.00 110s 21.00 120s 20.00 CA 4/5 buctn Bartlett US#1 90s 23.00 100s 22.00 110s 20.00 120-135s 18.50 36-lb ctn loose US#1 Bartlett 110-120 sz 13.00 2-lyr ctn Prickly type wrpd 70s 19.00 OR 4/5 buctn wrpd US#1 D'Anjou 80-90s 23.00 100s 22.00 110s 20.00 120-135s 18.50 Bosc 90s 32.00 100s 30.00 110s 28.00 120s 25.00 135s 22.00.

PERSIMMONS STEADY CA 1-lyr flat Hachiya 18s 8.00 20s 7.00-8.00 mos 7.50 24s 7.00-8.00 28s 6.00-7.00 30-35s 5.00-6.00 Fuyu 13-21s 8.00-10.00 fair cond 5.00-6.00 22s 7.00-10.00 mos 7.00-8.00 fair cond 6.00 24-25s 6.00-10.00 mos 6 00-7 00 ord cond 3.00 28s 6.00-10. 00 mos 6.00-7.00 30-36s 5.00-6.00 few hgr Giant Fuyu 18s 10.00 20-21s 9.00-10.00.

PINEAPPLES HIGHER HAWAII ctn via air 6s 12.00.

PLUMS SUPPLIES LIGHT CA 28-lb ctn Angelena 2x3x3 sz 23.00 2x3x4 sz 25.00.

POMEGRANATES CA 2-lyr lug Wonderful 20s 16.00 24-26s fair appear 8 00-10.00 30-36s fair appear 7.00-8 00 42s 11.00 48-50s fair appear 5.00- 6 00

RASPBERRIES CA flats 12-1/2 pt film wrpd trays Red via air 21 00-23.00.

STRAWBERRIES SLIGHTLY HIGHER CA flats 12-1 pt bkt med & med-lge 12.00-15.00 ord-fair cond 5.00-10.00 via air 16.00 FL flats 12-1 pt bkt mos med 15.00-18.00 NEW ZEALAND flats 9-1 pt film wrpd cups 26.00

CANTALOUPS HIGHER CA 1/2 ctn 9s fair cond 5.00 12s fair qual 7 00 fair cond 5.00 15-18s 9- 9.50 fair qual 7.00 fair cond 5.00 23s 7.00 30s 5.00-6.00 9.00.

HONEYDEWS ABOUT STEADY CA 2/3 ctn 4-5s fair cond 5.00-6.00 6-8s 8.00-9.00 AZ 2/3 ctn 5s 8.00 TX 2/3 ctn 4-6s 7.00-8.00.

MISC MELONS CA 2/3 ctn Crenshaw 4-5s 15.00.

WATERMELONS STEADY ctn per ctn FL Jubilee & All Sweet 3s 12.00-12.50 4s 11.00-11.50 TX Jubilee 3s fair cond 11.00 All Sweet 3s 12 50-13.00 ctn per lb TX All Sweet 3s 17-18 cents 4s 16 cents Jubilee 3s 19 cents 4s 16 cents MEXICO Jubilee 3s 18 cents.

HYTEST

HT424, 103 day. Beat the competition by 8.5 B/A in Replicated Trials in Newark, NY in 1989. Exceptional drought and stress tolerance. It has double ears at low populations.

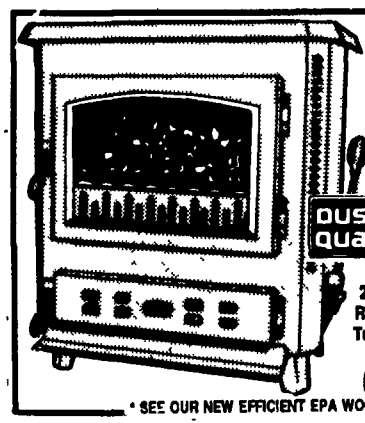
HT512, 108 day. Dual purpose corn. 33.8 T/A a first place finish, at South Deerfield, Mass silage trials; 105.9 B/A in Penn State's Early Med Season Test. Good choice where leaf diseases are common.

HT536, 110 day. Rapid dry down when you need to harvest in a hurry. #1 hybrid in VA Poly. Tech test for 1989 at 161 B/A. Finished at the top in two Uni of Delaware Trials: 184.4 and 165.5 B/A. Good leaf diseases hybrid.

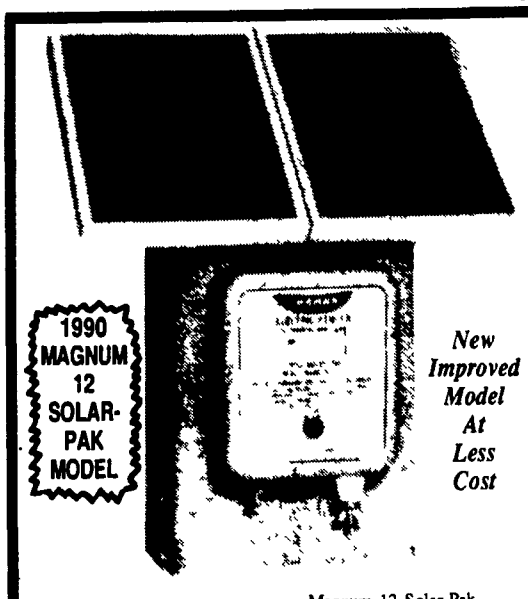
H650A, 115 day. The most planted HYTEST hybrid! A national NCGA winner at 212.4 B/A in a drought year. Good tolerance to Grey Leaf Spot and Northern Corn Leaf Blight.

HYTEST SEEDS, INC.
560 Fulton Street
Buffalo, NY 14240
1-800-759-SEED

VINTAGE SALES STABLES, INC.
4 Possum belly trailers available for local and long distance hauling.
L. Robert Frame, Sr., Pres.
Glenn S. Frame, Manager
Home 215/458-8518
Bus. 717/768-8204
or 717/442-4181



For The Selective Buyer...
STRATFORD Coal Stoves at
DUSSINGER'S QUALITY STOVES
2533 OLD PHILA. PIKE, RT. 340, Smoketown, PA
Tues., Thurs. & Fri. 10-8; Wed. & Sat. 10-5
(717) 397-7539
* SEE OUR NEW EFFICIENT EPA WOOD STOVES



1990 MAGNUM 12 SOLAR-PAK MODEL
New Improved Model At Less Cost

Parmak Technology Brings You This Powerful, Low Impedance, Advanced 12-Volt Fence Charger... With Ferrite 100% Solid State Inverter Circuitry With Built-In Performance Meter.
- Warranted for 2 years
- UL listed
- 12-volt Gel battery warranted 1 year

Magnum 12 Solar-Pak eliminates battery recharging, thereby saves your time and money The Sun's energy charges the fencer by day, and a sealed 12-volt battery powers the fencer at night

PARMAK
Made in U.S.A.

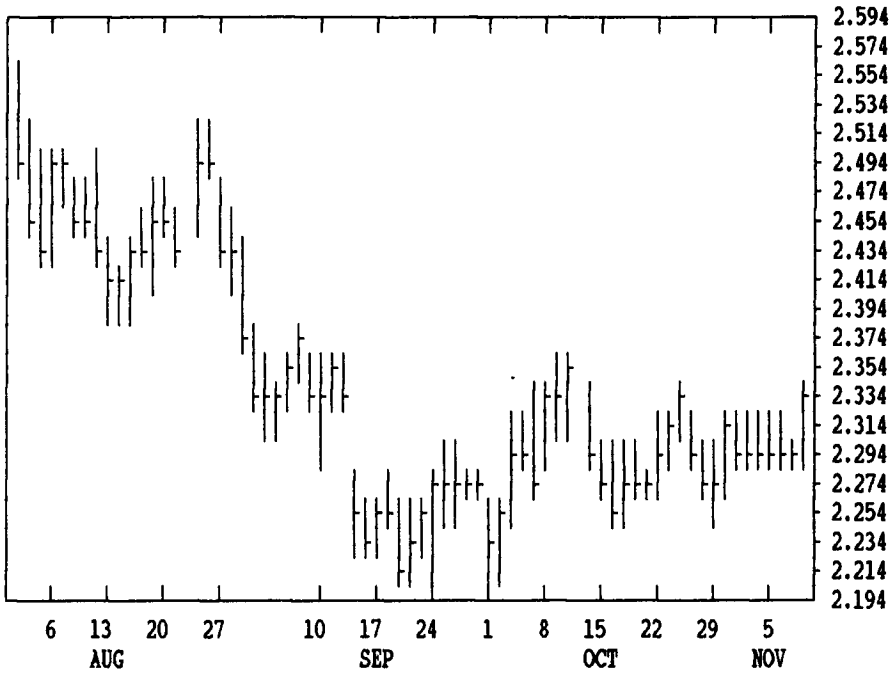
SALES AND SERVICE
PEQUEA BATTERIES
103 A N. Ronks Rd., Ronks, PA 17572
Distributor & Warranty Station For Parmark

GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 731-1520

(Closing bids: Thursday, Nov. 8)

DTN GRAINS 16 DEC CORN CONTRACT HIGH: 2.964 LOW: 2.214



DTN FUTURES 10 11/08/90 TECHNICAL COMMENTS

		MOVING AVERAGES			RSI'S		5 DAY SLOWED STOCHASTIC	
	CLOSE	4-DAY	9-DAY	18-DAY	9 DAY	14 DAY	K	D
DEC WHEAT	2.69 1/4	2.66 1/4	2.64 3/8	2.63 3/4	63	53	77	67
JUL91 WHT	2.96 1/4	2.93 3/4	2.91 1/3	2.90 1/8	64	55	86	78
KC DEC WHT	2.72	2.69 5/8	2.67 7/8	2.68	59	52	81	78
KCJLY91 WH	2.92 3/4	2.89 1/2	2.86 1/2	2.86 3/8	66	56	100	96
DEC CORN	2.33	2.31	2.30 1/3	2.29 7/8	62	56	60	54
MAR CORN	2.42 3/4	2.41	2.40 1/8	2.39 3/8	63	57	70	67
JUL91 CRN	2.54 3/4	2.53	2.51 2/3	2.50 1/8	65	59	82	81
JAN BNS	5.97 1/2	5.95 3/4	6.03 1/4	6.13 3/4	32	34	20	14
JUL BNS	6.36 1/4	6.34 3/4	6.41 1/4	6.50 1/4	33	36	17	11
NOV91 BNS	6.16 1/4	6.13 3/4	6.15	6.18 3/8	46	46	54	36
DEC MEAL	177.10	176.35	177.77	180.87	38	40	24	19
DEC OIL	21.20	21.19	21.48	21.84	25	26	16	10
DEC CTTL	77.35	77.43	77.29	77.10	54	55	76	69
FEB CTTL	74.65	74.73	74.68	74.44	51	51	56	53
NOV FDRS	87.60	87.70	87.49	86.82	59	56	83	73
DEC HOGS	53.07	53.23	52.50	53.15	50	50	76	83
FEB HOGS	50.57	50.72	50.20	50.58	50	51	74	76
FEB BELS	69.17	68.41	64.78	65.22	67	65	94	97

DTN FUTURES 02 11/09/90 DELAYED COMMODITY QUOTES CENT. 06:21

CORN

	HIGH	LOW	LAST	CHG
DEC	2332	2296	2330*	+26
MAR	2430	2400	2426*	+22
MAY	2500	2470	2496*	+24
JLY	2546	2524	2546*	+20
SEP	2530	2514	2524*	+10
DEC	2530	2506	2526*	+14
MAR	2600	2574	2596*	+24
MAY				
JLY				

SOYBEANS

NOV	5850	5820	5832*	+12
JAN	5992	5964	5974*	0
MAR	6134	6102	6124*	+4
MAY	6270	6234	6254*	+4
JLY	6370	6344	6362*	+6
AUG	6374	6354	6372*	+12
SEP	6244	6214	6216*	+6
NOV	6174	6140	6162*	+6
JAN	6272	6272	6272*	+12
MAR				

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
DEC	2694	2656	2692*	+34
MAR	2840	2806	2840*	+34
MAY	2914	2882	2914*	+30
JLY	2964	2930	2962*	+30
SEP	3010	2984	3010*	+26
DEC	3120	3084	3120*	+24

OATS

DEC	1216	1204	1214*	+4
MAR	1326	1314	1324*	+2
MAY	1392	1382	1392*	+4
JLY	1450	1442	1450*	+2

SOYBEAN MEAL

DEC	1778	1763	1771*	-3
JAN	1808	1791	1796*	-6
MAR	1850	1833	1835*	-8
MAY	1877	1857	1860*	-10
JLY	1903	1885	1888*	-12
AUG	1913	1897	1897*	-13
SEP	1893	1880	1880*	-10
OCT	1853	1840	1843*	-7

K.C. WHEAT

	HIGH	LOW	LAST	CHG
DEC	2720	2692	2720*	+32
MAR	2822	2796	2822*	+30
MAY	2884	2860	2884*	+30
JLY	2926	2900	2926*	+32
SEP	2982	2922	2982*	+32

MINN WHEAT

DEC	2630	2596	2624*	+24
MAR	2760	2724	2760*	+30
MAY	2840	2800	2834*	+30
JLY	2902	2900	2902*	+32
SEP	2940	2930	2940*	+20

SOYBEAN OIL

DEC	2132	2115	2120*	+13
JAN	2160	2143	2150*	+16
MAR	2200	2187	2193*	+15
MAY	2240	2227	2232*	+15
JLY	2270	2255	2262*	+17
AUG	2265	2258	2260*	+18
SEP	2260	2247	2255*	+13
OCT	2235	2235	2235*	+8

LIVE CATTLE

	HIGH	LOW	LAST	CHG
DEC	7765	7730	7735*	-25
FEB	7492	7460	7465*	-20
APR	7507	7475	7487*	-5
JUN	7287	7260	7272*	0
AUG	7160	7130	7130*	+3
OCT	7177	7152	7152*	0
DEC	7245	7240	7245*	+15
FEB				

SWISS FRANC

DEC	8033	7948	8004*	-4
MAR	8022	7940	7995*	-3
JUN	8010	7935	7984*	-2

BRITISH POUND

DEC	19616	19480	19570*	+16
MAR	19380	19250	19338*	+14
JUN	19180	19070	19148*	+14

JAPANESE YEN

DEC	7731	7685	7697*	-61
MAR	7718	7680	7689*	-63
JUN	7688	7678	7678*	-65

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
NOV	8785	8755	8760*	-37
JAN	8625	8580	8590*	-40
MAR	8375	8350	8355*	-25
APR	8280	8255	8265*	-20
MAY	8210	8195	8202*	-15
AUG	8120	8105	8120*	+10
SEP	8020	8020	8020*	0
OCT				

EURODOLLAR

DEC	9206	9201	9202*	-1
MAR	9236	9231	9231*	0
JUN	9237	9232	9233*	+1
SEP	9224	9221	9221*	+2
DEC	9197	9193	9193*	+2
MAR	9177	9173	9174*	+2

S&P 500 INDEX

DEC	31185	30580	30980*	+255
MAR	31440	30870	31235*	+260
JUN	31700	31150	31525*	+260
SEP	31950	31500	31815*	+280

LIVE HOGS

	HIGH	LOW	LAST	CHG
DEC	5360	5297	5307*	-65
FEB	5110	5050	5057*	-58
APR	4800	4760	4765*	-27
JUN	5165	5110	5112*	-58
JLY	5197	5155	5165*	-30
AUG	5015	4955	4975*	-35
OCT	4465	4465	4465*	-20
DEC	4495	4485	4485*	-5

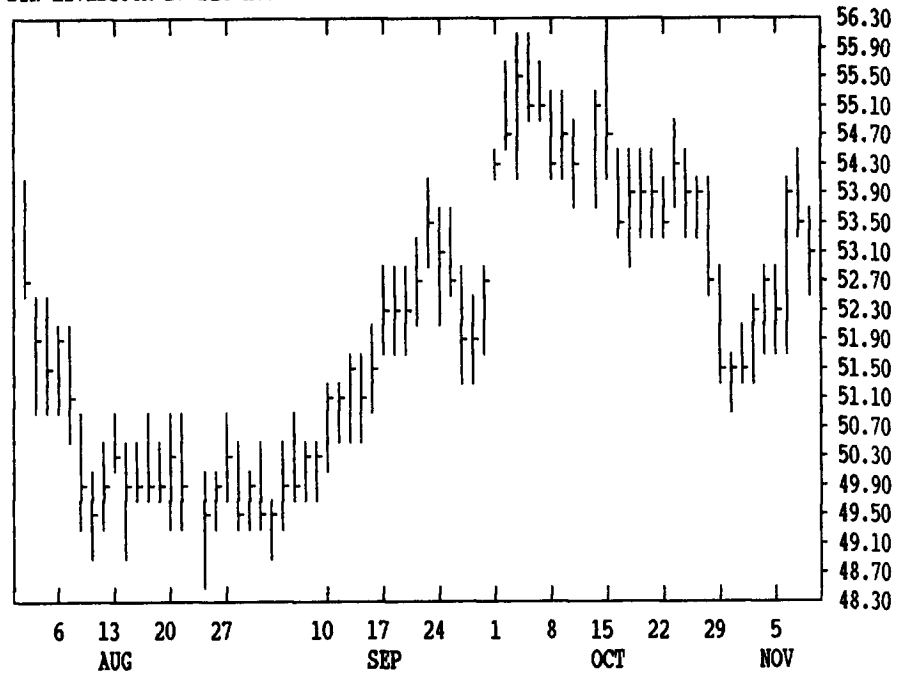
PORK BELLIES

FEB	7025	6895	6917*	-80
MAR	6980	6830	6850*	-70
MAY	6935	6790	6815*	-97
JLY	6880	6710	6710*	-115
AUG	6690	6490	6490*	-110
FEB				

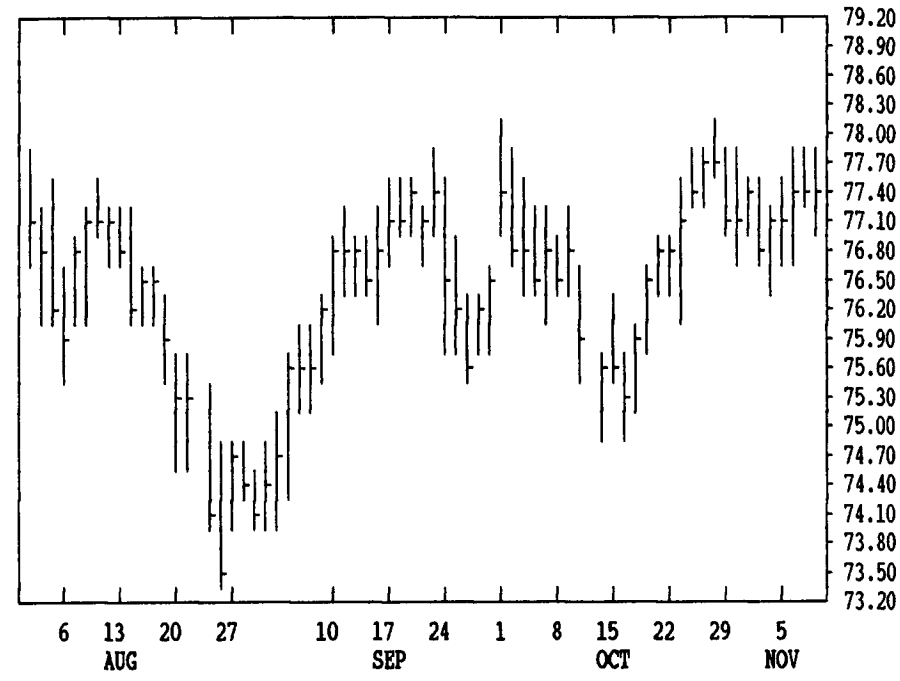
W. GERMAN MARK

DEC	6733	6678	6715*	-3
MAR	6712	6660	6698*	-3
JUN	6685	6649	6679*	-3
SEP	6663	6660	6660*	-3

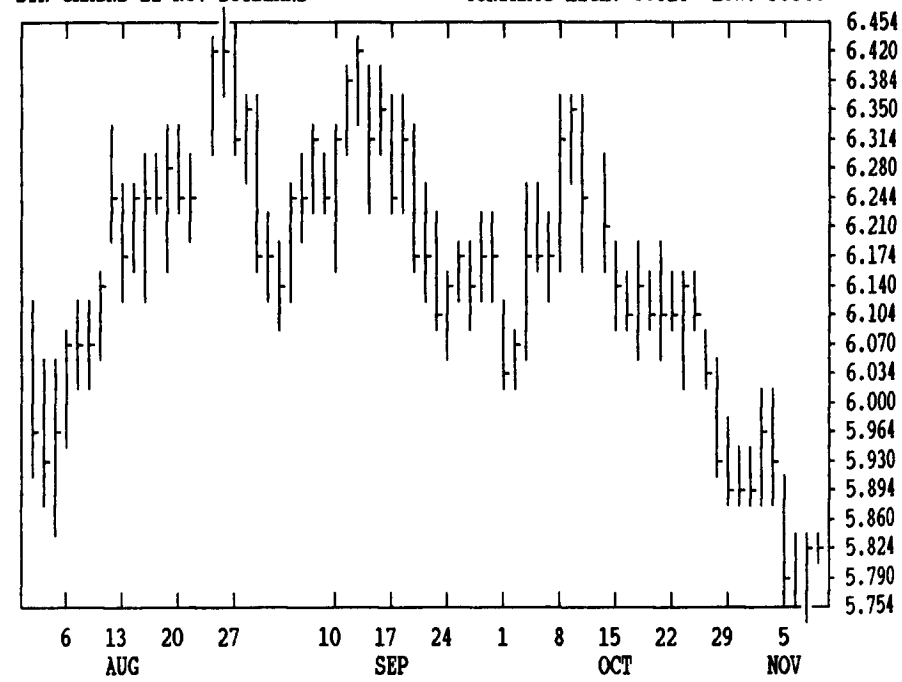
DTN LIVESTOCK 17 DEC HOGS CONTRACT HIGH: 56.10 LOW: 44.25



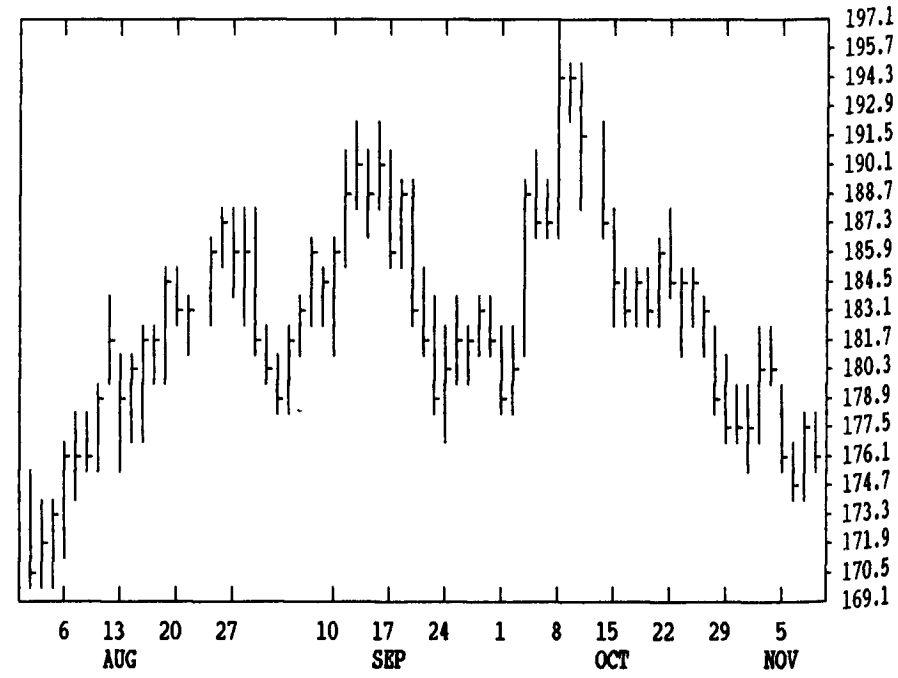
DTN LIVESTOCK 18 DEC LIVE CATTLE CONTRACT HIGH: 78.12 LOW: 71.00



DTN GRAINS 21 NOV SOYBEANS CONTRACT HIGH: 6.820 LOW: 5.644



DTN GRAINS 23 DEC SOY MEAL CONTRACT HIGH: 205.5 LOW: 170.5



Central U.S. Carlot

Pork Report
Nov. 7, 1990
Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3 P.M.

COMPARED TUESDAY'S 3:00 P.M. CLOSE: FRESH PORK LOINS WEAK TO 3 00 LOWER; BOSTON BUTTS 1 00-5.50 LOWER; SKND. HAMS WEAK TO 2.00 LOWER IN VERY LIGHT TEST; SDLS. BELLIES FIRM TO 2 25 HIGHER. DEMAND LIGHT, MOVEMENT LIGHT TO MODERATE ON MODERATE SUPPLIES.

LOADS PORK CUTS 36.5
LOADS TRIM/ PROCESS PORK
PORK CUTS 36.0
LOINS, REG., FRESH

14-18 LBS *, 5.5 LOADS, PRICE RANGE 98.00-100.00, WGHTD. AVG. 98 91.

¼" TRIM, 14-18 LBS., 5.5 LOADS, RANGE 114 00-121.00, WGHTD. AVG. 117 00

18-22 LBS.*, UNQUOTED.

¼" TRIM, 18-22 LBS , UNQUOTED

COMBOS 22/UP LBS., UNQUOTED.

LOIN, BLS CTRCT

5-7 LBS., UNQUOTED.

BNLS SIRLOIN

75-1 LB., RANGE 174.00-179.00, WGHTD AVG. 176.50 A.

BOSTON BUTT

4-8 LBS. * 1.5 LOADS, RANGE 72 50-77 00, WGHTD. AVG. 74.00.

¼" TRIM, 4-8 LBS., 3.5 LOADS, RANGE 92.50-97.00, WGHTD. AVG. 95 57.

COMBOS 8/UP LBS., UNQUOTED.

SPARERIB, FRESH

1.5-3.5 LBS., 2 LOADS, RANGE 110.00, WGHTD. AVG. 110.00.

LOIN BACKRIB (BOXED)

FRESH/FRZN 1.75/DN LBS. 1.5 LOADS, RANGE 265.00, WGHTD. AVG. 265.00.

HAM, SKINNED, FRESH

17-20 LBS., 2 LOADS, RANGE 98.00-101.00, WGHTD. AVG 99.50.

20-26 LBS., 11 LOADS, RANGE 85 00-92.00, WGHTD. AVG. 88 68.

26-32 LBS , UNQUOTED.

32 LBS. UP, RANGE 87.00, WGHTD. AVG. 87.00 A.

BELLY, SDLS
SKIN-ON, FRESH

10-12 LBS , 1 LOAD, RANGE 53 00, WGHTD. AVG 53 00

12-14 LBS., 2 LOADS, RANGE 57.50, WGHTD. AVG. 58.63.

14-16 LBS., 3 LOADS, RANGE 58.00-59.75, WGHTD. AVG 58.75.

16-18 LBS , 4 LOADS, RANGE 56.00-57.75, WGHTD. AVG. 56.44.

18-20 LBS., 1 LOAD, RANGE 53.00, WGHTD. AVG. 53 00.

20-25 LBS., 2 LOADS, RANGE 53.50-54.00, WGHTD. AVG. 53 75.

PORK TRIMMINGS/
BONELESS PROCESSING PORK
(CHEMICAL LEAN)

COMBO 42% FRESH, 8 LOADS, RANGE 37.00-40.00, WGHTD. AVG. 38.38.

COMBO 72% FRESH, 15.5 LOADS, RANGE 72.00-74.50, WGHTD AVG. 73.29.

BOXED 72% FROZEN, 4.5 LOADS, RANGE 82.00, WGHTD. AVG. 82 00.

PICNIC CUSHION MEAT

BOXED 92% FROZEN, RANGE 143 00, WGHTD AVG. 143.00 A.

BONELESS PICNIC MEAT

COMBO 72% FRESH, 4 LOADS, RANGE 78.00-78.50, WGHTD. AVG. 78.25.

BOXED 72% FROZEN, 4 LOADS, RANGE 84.00-86.00, WGHTD. AVG. 85.25

SKINNED JOWLS

COMBO FRESH, RANGE 28 00, WGHTD. AVG. 28 00 A.

BOXED FROZEN, RANGE 31.00-33.00, WGHTD. AVG. 32.00 D.

NOTE: (*) REFLECTS ¼" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS. ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

PORK CARCASS CUTOUT
WEDNESDAY, NOV. 7

ESTIMATED GROSS CUTOUT VALUES OF A 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES. WEDNESDAY'S CARCASS GRADES AND PRICES PER CWT.:

US#1 75.53, CHANGE FROM TUESDAY'S VALUE -0.17; US#2 73.16, CHANGE -0.13; US#3 70.78, CHANGE -0.10; US#4 68.41, CHANGE -0.07.

TODAY'S CALCULATIONS FOR US#2 175 LB. PORK CARCASS:

HAM, SKINNED, 14-20 LBS., 21.01% OR CARCASS, 100.00 FOB VALUE, CHANGE FROM TUES. -1.00; LOINS, ¼" TRIM, 14-22 LBS., 20.33% OF CARCASS, 117.00 FOB VALUE, CHANGE FROM TUESDAY -0.25.

BELLIES, SDLS, 12-14 LBS., 13.90% OF CARCASS, 58.50 FOB VALUE, CHANGE 2.50; SPARERIBS, 3.5DN LBS., 3.03% OF VALUE, 110.00 FOB VALUE, CHANGE -5.00.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, 53.25 FOB VALUE; BUTTS, ¼" TRIM 4-8 LBS., 7 25% OF CARCASS, 95 50 FOB VALUE, CHANGE -0 50

JOWL, 2.85% OF CARCASS, 28 00 FOB VALUE; NECKBONES, 1.52% OF CARCASS, 21 00 FOB VALUE, CHANGE 1 00.

FEET, 1 05% OF CARCASS, 20 00 FOB VALUE, CHANGE 1.00; TAILS, .22% OF CARCASS, 51.50 FOB VALUE

TRIM 72%, 2 19% OF CARCASS, 73.25 FOB VALUE, -2.75 CHANGE; LARD, 10.85% OF CARCASS, 13 25 FOB VALUE.

TOTAL CARCASS %.. 94.51%

US#2 CARCASS VALUE PER CWT=73.16.

NOTE: VALUE MAY CHANGE WITHOUT ADEQUATE TEST.

Peoria Cattle

Peoria, IL
Nov. 8, 1990

COMPARED WITH LAST MONDAY SLAUGHTER STEERS AND HEIFERS MOSTLY STEADY. AT THE AUCTION SLAUGHTER COWS 3.00 TO 4.00 LOWER. SLAUGHTER BULLS 2.00 TO 3.00 LOWER. NOT ENOUGH FEEDER CATTLE FOR A MARKET TEST. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 12% COWS FOR AUCTION. RECEIPTS THIS WEEK ABOUT 1300 AS COMPARED WITH 1310 A WEEK AGO AND 1304 A YEAR AGO.

SLAUGHTER STEERS: CHOICE 2-4 1050-1350 LBS. 76.00-78.00 COUPLE PART LOADS 78.50-79.00 MIXED SELECT & CHOICE 2-3 1000-1300 LBS. 73.00-76.00 SELECT 2-3 900-1200 LBS. 70.00-73.00 HOLSTEINS. LOAD CHOICE 1250 LBS. 72 00

SLAUGHTER HEIFERS: CHOICE 2-4 950-1150 LBS. 75 00-77.00 MIXED SELECT & CHOICE 2-3 900-1100 LBS. 72.00-75.00 SELECT 2-3 800-1100 LBS. 69.00-72.00

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 48.50-54.25 CUTTER AND BONING UTILITY 1-3 47.00-52.00 CANNER AND LOW DRESSING CUTTER 1-2 40.00-46.50

BULLS: YG 1-2 1275-2025 LBS. 55.25-65.25 MOSTLY 58 00-61 50

North Jersey Livestock

Hackettstown, NJ
Tuesday, Nov. 6, 1990
Report supplied by auction

CALVES .12-1.12½
COWS .33½ -54½
EASY COWS .24½ -.43.
HEIFERS .42½ .-.71.
BULLS .45-.67.
STEERS .47½ -.70¾ .
HOGS .38-.48½ .
BOARS .38½ -.39.
ROASTING PIGS, EACH 19.00-46 00.
SOWS 44-.47.
SHEEP 08-.47.
LAMBS EACH 14.00-71.00.
LAMBS PER LB. .25-.95.
GOATS EACH 15.00-100.00
KIDS EACH 23.00-66.00.
HIDE 24.00.
TOTAL 1,245

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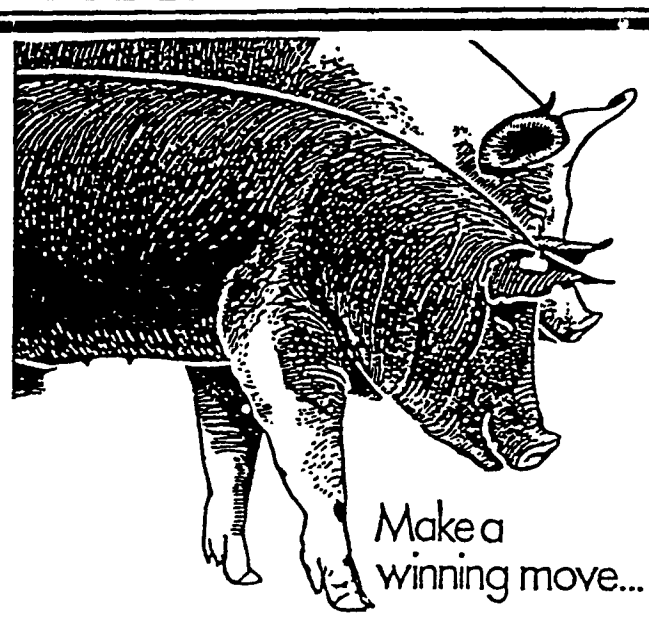

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York County Farm Women Hold Convention

JOYCE BUPP
York Co. Correspondent

YORK (York Co.) — Members attending York County Society of Farm Women's annual convention last week learned a new way to fry bacon - by listening to it.

The lesson on frying bacon by sound was part of a humorous and highly informative talk by Yorker Jayne Shively. She also enlightened the rapt audience of 250 with a barrage of tips on dealing with putting on makeup, handling money, and a host of other everyday household and personal chores.

Jayne Shively is visually impaired.

But the loss over the past several years of her sight has enhanced her sense of humor and her determination to share with others a wealth of information on blindness. Now secretary of the board of the York County Blind Center, she very ably and aptly has become a spokesperson for those with visual problems. But it was not always that way.

"I survived - in spite of me," she said, relating the personal devastation she suffered after learning 20 years ago of her eventual vision loss from the progressive, genetic, eye disease retinitus pigmentosa. A divorced mother of three, raising her children alone, Jayne related how she cried, "when I was alone" for three weeks after learning she would eventually lose her sight.

In 1983, counselors at the York County Center for the Blind recommended she attend a Pittsburgh school for the visually impaired. Then withdrawn into herself, and afraid, she says in retrospect that the "school saved my life."

The 15-week course helped her deal with the stages of grief that go with loss, "when a part of your life has died." Classes covered subjects ranging from learning to be mobile both inside and out to cooking and housekeeping, braille, personal care, and handling money.

Jayne explained many new products which technology has made available for those with sight problems. Her glasses, which eliminate most of the infrared rays passing through their surface, cut glare in the small amount of tunnel vision she has remaining. Talking clocks and calculators, telescoping canes which collapse to handbag size, writing aids and brush-on liquids which dry as raised markings, for use on items like stove dials, help the visually impaired maintain independence.

With members of her class she went skiing, learned to shop, and to use public transportation. As part of the schooling, she was required to travel alone by bus to downtown Pittsburgh and return with a list of items given her by the instructors.

She also overcame a reluctance to ask sighted individuals for help when necessary, noting "that vanity stuff is for the birds." However, Jayne admonished the farm women to remember that those who are visually impaired have lost only their sight, not their other senses.

"Sometimes people talk loud to me and sometimes they talk down to me, in single-syllable words," she explained. "I'm just a person who can do what you can do, but in a different way."

On behalf of the York County Blind Center, she accepted one of two $1,000 checks presented by the York County Society of Farm Women, for use in the center's arts and crafts programs. A second $1,000 check was presented to the York chapter of the March of Dimes Funds for the contributions were raised by the county's special project for the year, a drawing for hand-crafted items including an all-white queen-size quilt in pineapple design, a large, stuffed bear and quilted and decorative pillows.

Members elected a new county treasurer, Janice Myers, member of Groups #28 and #32. A special presentation was made to Trudy Reichard, outgoing county treasurer. Other officers continuing their second year of two-year terms are president Hazel Lighty, 1st vice-president Barbara Malehorn, 2nd vice-president Carolyn Neal and secretary Peggy Spiese.

A record of 100-percent attendance earned Group #8 first place in the county attendance contest. Second was Group #13, with a tie for third between Groups #17, #11 and #29. Children and grandchildren of members took several honors in the poster contest. Kindergarten winners were Jessica Whorl, first, and Amy Sweitzer, second. In the grade 2 and 3 category, Audrey Snyder was first, Chad Landis, second, and Charity Whorl, third. Catherine Lytle was first in the grade 4 and 5 competition, with Kyle Walker, second. First place winners will compete in the state contest in January.

Four 90-year-old members were presented pins from the county society. Honored for their 90-year-old mark were Loretta Rinehart, Group #1, Gertrude Hoffman, Group #6, Carrie Saylor, Group #12, and Jennie Westerhold, Group #27.

Honored as 80-year-olds were Margurite Paules, Group #2, Alverta Strine, Group #3, Anna Wallace, Group #5, and Anna Aldinger, Group #7. Also Treva Wilt, Group #8, Margaret Tate, Group #12, Mrs. Lester Altland, Group #13, Dorothy Wagner, Group #14, Ida Kerns, Group #17 and Marie Bupp, Group #31.

In a special memorial service, 13 former members who died in the past year were remembered. Memorialized in the service were Alverta O'Neal, Group #1, Rose Ehrhart, Group #2, Clytie B. Lehr and Lizzie Myers, Group #5, Grace Perry, Group #9, Cora Keiser, Group #11, Iva A.Gross, Group 15, Patricia Burdge, Group #20, Carrie Kister, Group #26, Pauline Oberlander, Group #27, Sylvania Manifold, Group #33, Sara Shlag, Group #34, and Mary Gipe, Group #37.

First vice-president Barbara Malehorn, in giving the combined county report, noted a present York County Society of Farm Women membership of 531 in 34 separate societies. The combined groups donated more than $6,000 to a host of charitable and community organizations and raised funds in a variety of ways, from holding sales to paying a penny-per-pound on their birthdays.

In her report, state president Edith Diehl told county members that plans are for the 1992 state convention to be shortened to a one-day event. Plans are underway for a state Farm Women-sponsored trip in April to Holland during the tulip season. Spring Rally is scheduled for May 23, 1991, hosted by Berks County at the Berkshire Sheraton.

Four $500 scholarships have been awarded from the Pennsylvania Society of Farm Women to young women pursuing home economics degrees. Recipients are Tammy Sue Balthauser, Berks County; Patricia Bupp Bacha, York County; Kathy Esbenshade, Lancaster County; and Karen Marteeny, Somerset County.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Nov. 8, 1990

RETURN TO FARM CALF 90-1 40
GOOD VEAL 60 00-89 00
COMMON VEAL 35 00-59 00
CHOICE STEERS 74 00-77 00
SELECT STEERS 61 00-73 00
COMMON STEERS 51 00-60 00
COMMERCIAL COWS 48 00-53 75
CANNERS CUTTERS 44 00 51 00
SHELLS 37 00-43 00
COMMON HEIFERS 51 00-65 00
GOOD FEEDERS 65 00-77 00
COMMON FEEDERS 44 00-64 00
BULLS 53 00-59 00.
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DHIA Says Pay To Play, NAAB Says It's Okay

Dick Barth
General Manager
Pa. DHIA

Careful readers of "Hoard's Dairyman" magazine who are also interested in DHIA financing and records usage saw two articles in a recent September issue having to do with these subjects.

The first was an editorial titled "Need Strong DHIA System".

The second was a report on the annual meeting of the National Association of Animal Breeders last August titled "DHI Records Funding Question Tops NAAB Agenda".

Both articles refer to recent statements by Northeast DHIA, Pennsylvania DHIA and Wisconsin DHIC that NAAB members should be paying for access to DHIA records used in bull proving.

In fact, both the Northeast and Pennsylvania boards indicated they will start this practice in 1992. Exactly who will be charged and how much is not yet known. Such details will need to be worked out in the coming months.

Why would three separate DHIA's come together at this time on this issue?

In part because it is apparent to each one that more producers than DHIA members in the U.S. benefit from DHIA records.

About 55 percent of U.S. producers do not belong to DHIA and do not share the cost of DHIA records programs. Yet they use semen from bulls whose value is established by daughters on DHIA test.

And export sales of semen, which now accounts for 22 percent of NAAB sales, are made to producers overseas. Likewise, they do not share the cost of DHIA record keeping.

Even the non-AI breeder in the U.S. benefits from DHIA proven genetics when he buys a bull to use on his farm from someone who is on DHIA test.

Why is DHIA asking for more money from records users?

Because DHIA has a lot of catching up to do to be competitive with in-parlor computing systems. And because there is not an equitable method of distributing the money that comes into the NCDHIP system based on the value of the records to the various users.

Is just NAAB affected?

No. All users of DHIA records will be considered. But, again, the details are not yet determined.

Doesn't this issue threaten the working relationship between DHIA and NAAB, two organizations that need each other to serve producers?

Perhaps, but in a recent conversation with AI cooperatives a mutual desire to solve the problems was evident. To everyone's credit, no one wanted to go to war over this issue and everyone agreed there are real problems that need attention.

If you have not seen them, I encourage you to read the two articles mentioned above. If you are a DHIA member and you want to let your feelings be known about this subject, please contact me, or talk to your state director.

As time goes by, there will be developments, and I will try to keep you informed.

On The Record

Dick Barth

PA DHIA General Mgr.

How Does Your Herd Compare?

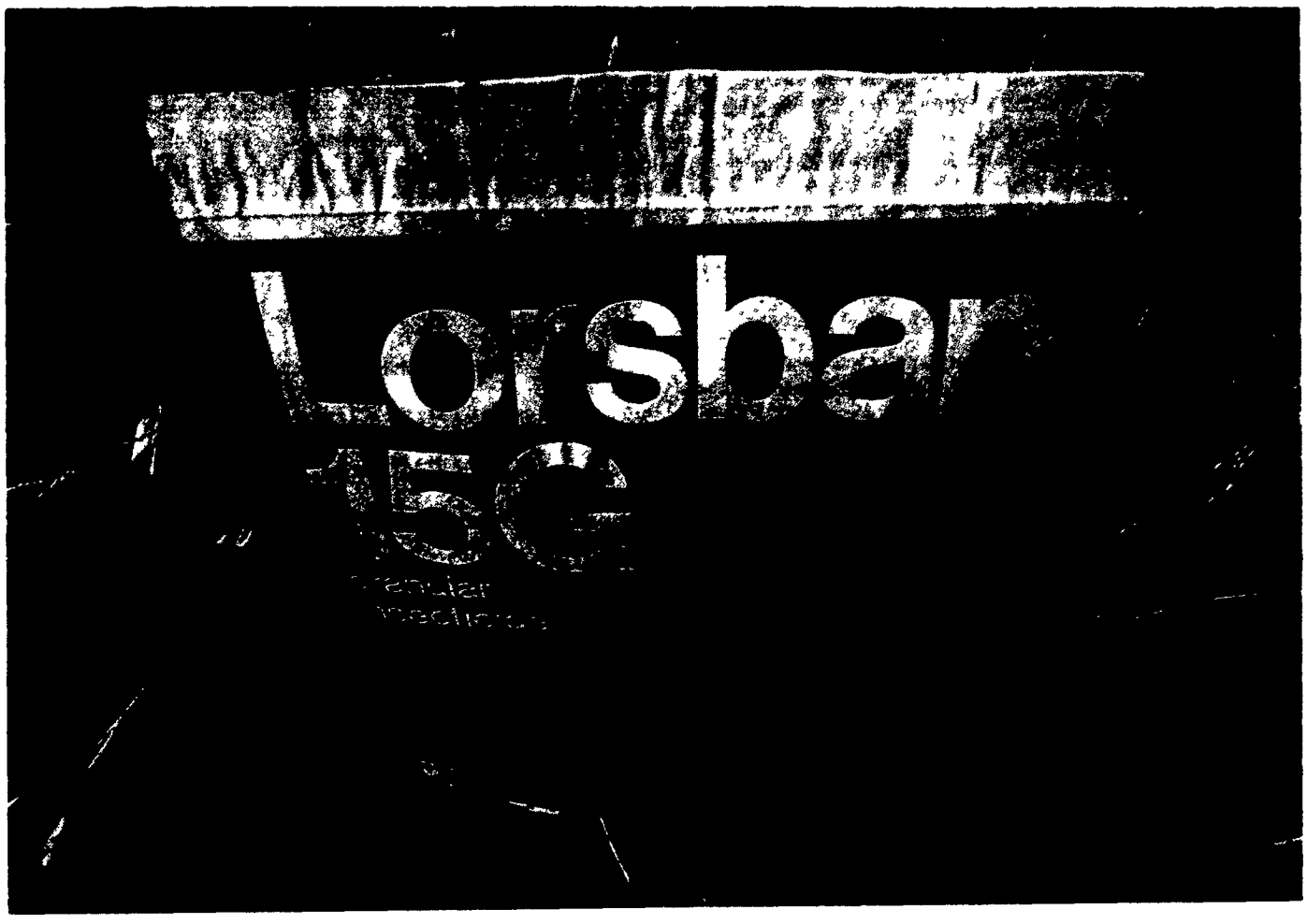
STATE COLLEGE (Centre Co.) — This data is pulled from Pennsylvania DHIA's mainframe computer each week. It is a one-week summary representing approximately one-fourth of the herds on test, as they are tested monthly.

These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from almost 1,400 herds across the state.

DHIA Averages for all herds processed between 10/22/90 and 10/29/90

Number of Herds Processed	1,401
Number of Cows Processed	82,761
Number of Cows Per Herd	59.0
Milk Per Cow (Lbs)	17,114
%-Fat	3.67
Fat Per Cow (Lbs)	628
%-Protein	3.18
Protein Per Cow (Lbs)	545
Average Days in Milk Per Cow	316
*Value for CWT Milk($)	14.84
*Value for CWT Grain($)	7.96
*Value for CWT Hay($)	4.35
*Value for CWT Silage($)	1.52
*Value for Pasture Per Day($)	.30
*Value for Milk Per Cow Per Year($)	2,540
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	6,997
B: Hay	2,599
C: Silage	14,582
D: Day Pasture	68
*Feed Cost Per Cow Per Year($)	
A: Grain	557
B: Hay	113
C: Silage	221
D: Pasture	20
*Total Feed Cost Per Cow Per Year($)	913
*Income Over Feed Costs Per Year($)	1,627
*Grain to Milk Ratio	1:2.4
*Feed Cost Per CWT Milk($)	5.34
Avg Level For 1,147 SCC Herds	356,047

*Member generated figures



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Sat. 7:30-3

Dairy Industry Coalition Forms Scientific Advisory Panel

WASHINGTON, D.C. — A scientific advisory panel consisting of top authorities from the fields of health, nutrition, toxicology, animal health, pediatrics and food technology has been formed by the Dairy Industry Coalition to advise it on milk safety issues.

Panel members are to review major materials produced and provided by the coalition to assure their scientific soundness, and will participate in educational activities, such as media symposia.

"The Scientific Advisory Panel is an integral part of our milk safety program. Panelists will serve as advisors, reviewing the information that we provide relating to milk safety, enabling the Coalition to build a scientifically-based program," said James C. Barr, CEO of the National Milk Producers Federation and spokesperson for the coalition.

"The Panel is composed of top-notch authorities who are knowledgeable on milk safety issues and are concerned about protecting milk integrity," Barr said.

The panel includes: David M. Barbano, Ph.D., Cornell University; George F. Cahill, Jr., M.D., Dartmouth College; Brian A. Crooker, Ph.D., University of Minnesota; Catherine W. Donnelly, Ph.D., University of Vermont; Johanna T. Dwyer, D. Sc., R.D., New England Medical Center Hospital; Michael W. Pariza, Ph.D., University of Wisconsin; Nevin S. Scrimshaw, M.D., United Nations University; Steve L. Taylor, Ph.D., University of Nebraska-Lincoln; Ekhard E. Ziegler, M.D., University of Iowa College of Medicine.

David M. Barbano, Ph.D., is associate professor of food science at Cornell and the director of the Northeast Dairy Foods Research Center.

His resarch interests include the manufacturing of milk quality factors influencing cheese yield, the improvement of analytical testing methods for dairy products and the influence of bovine somatotropin on the manfuacturing properties of milk.

George F. Cahill, Jr., M.D., an endocrinologist by training, is professor emeritus at Harvard Medical School and a professor of biology at Dartmouth College. Dr. Cahill's achievements include receiving the 1971 Banting Medal for research in diabetes. Previously, Dr. Cahill was chairman of the National Institutes of Health Metabolism Study Section and was a senior scientist at the Howard Hughes Medical Institution.

Brian A. Crooker, Ph.D., is an assistant professor in the Department of Animal Science at the University of Minnesota. Dr. Crooker is a nurtitional physiologist and is interested in improving animal performance by regulating nutrient utilization. His research with dairy and beef cattle investigates effects of nutrient availability, hormone administration, and their interactions on milk production.

Catherine W. Donnelly, Ph. D., is the associate dean for research and associate director of the Vermont Agricultural Experiment Station in the College of Agriculture and Life Sciences at the University of Vermont. Dr. Donnelly's major research emphasis is in the area of food microbiology and food safety. She and her colleagues have conducted extensive research on the foodborne bacterial pathogen "Listeria monocytogenes."

Johanna T. Dwyer, D.Sc., R.D., a nutritionist, is the director of the Frances Stern Nutrition Center at the New England Medical Center Hospital and is a professor of nutrition at both Tufts University School of Medicine and the School of Nutrition. In 1985 she was the recipient of the J. Harvey Wiley Award given by the Society for Nutrition Education. Dr. Dwyer's research interests include the study of the dietary habits of adults and adolescents and weight control topics, including obesity in children and infants.

Michael Pariza, Ph.D., is the director of the Food Research Institute and professor and chairman of the Department of Food Microbiology and Toxicology. He holds affiliate appointments in the Wisconsin Clinical Cancer Center, the Environmental Toxicology Center, the Department of Nutritional Sciences, and the Department of Food Science at the University of Wisconsin at Madison. Dr. Pariza's research interest is chemical carcinogenesis in relation to diet, nutrition and food safety.

Nevin S. Scrimshaw, M.D., is the director of the United Nations University Food, Nutrition and Development Programme and is also professor emeritus at Massachusetts Institute of Technology. Dr. Scrimshaw is a member of the American Institute of Nutrition and the American Society for Clinical Nutrition. He is chairman of the section of Applied Biological Sciences of the National Academy of Sciences and is a senior member of the Institute of Medicine. In 1988 he was awarded the Bristol Myers Prize in Nutrition.

Steve L. Taylor, Ph.D., serves as the head of the Department of Food Science and Technology and also as the director of the Food Processing Center at the University of Nebraska. Presently he is a member of the American Academy of Allergy and Immunology and serves on the Adverse Reactions of Foods Committee. Previously, Dr. Taylor served as an associate professor for the Food Research Institute at the University of Wisconsin and as chief of the Food Toxicology lab at the Letterman Army Institute of Research.

Ekhard E. Ziegler, M.D., is a pediatrics specialist from the University of Iowa. Presently he is the director of the Program in Human Nutrition and serves as a professor of pediatrics. In 1988 Dr. Ziegler received the American Academy of Pediatrics Nutrition Award. He is involved with the National Cholesterol Education Program and the Nutrition Study Section of the National Institutes of Health.

"The coalition is pleased that this distinguished group of medical professionals and researchers is donating valuable time speaking out on milk safety. It is a honor to work with each of them," Barr said.

USDA Adds Saudi Arabia To African Horse Sickness List

WASHINGTON — The U.S. Department of Agriculture has announced it will add Saudi Arabia to its list of countries affected by African horse sickness so that precautions can be taken against spreading the disease to the United States.

USDA's Animal and Plant Health Inspection Service (APHIS) will now require horses imported from or transiting through Saudi Arabia to enter the United States through the port of New York only, and be quarantined at the APHIS New York Animal Import Center for at least 60 days.

The list of countries infected with African horse sickness includes all nations of Africa plus Spain, Portugal, the Yemen Arab Republic, and, now, Saudi Arabia.

African horse sickness initially causes restlessness and colic and terminates in fatal pneumonia. Infected horses may exhibit lameness and a soft swelling of the head above the eyes and the underside of the chest and abdomen. All equine species are similarly affected; the disease does not strike other animals or humans.

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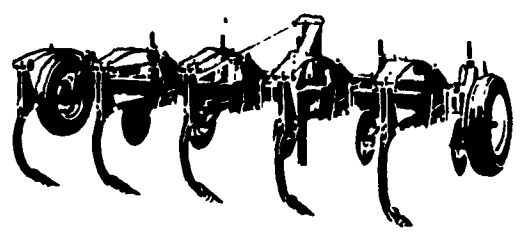

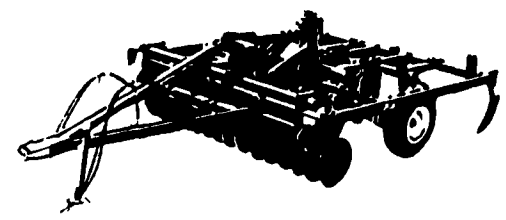

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Dear Dairy or Beef Producer:

I would like to extend a very personal invitation to you to attend the CARGILL special meeting on the new ideas in corn hybrids for beef and dairy producers. Dates and details are included in the accompanying information.

You may find it strange that I would invite you to a meeting when I am part of the program. I am writing this letter because for some 40 years we have worked together for improved feeding of cattle. At the Georgia Experiment Station we began work on the need for and programming of fiber for dairy cattle in 1964. Many of you have sat through my seminars on the subject. In Hoard's Dairyman articles, I have been talking about the need for special corn hybrids for silage for dairy cow. CARGILL has taken the initial step in this direction and you need to hear their story and see what they are trying to do for you.

I am happy to have been asked to come along and talk about THE IMPORTANCE OF FORAGE QUALITY TO THE DAIRYMAN OF THE 90's. I think you will find some new ideas in my report.

So, let's get together for a few hours and talk about new ideas in feeding dairy cows. I will look forward to seeing old friends and making new ones.

Warm personal regards.

Sincerely,

M. E. McCullough

Marshall E. McCullough

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Farm Bill Hearings Are Like Road Show

KARL BERGER
Special Correspondent

FREDERICK, Md. — Forget the new farm bill and its producer assessments.

Forget as well the current precipitous decline in the manufacturing milk price.

The development on the national dairy scene with potentially the biggest impact on local dairymen is the ongoing hearings on the federal milk order system.

The testimony at these hearings, conducted by the U.S. Department of Agriculture (USDA) and couched in the obscure and technical language of the order system, may seem incomprehensible to outside observers, including most dairymen.

In session since September, they have attained now a size which in itself discourages understanding: dozens of proposals, more than 120 witnesses, thousands of pages of testimony.

The players, too, are difficult to tell even with a scorecard. Although a number of actual farmers have attended sessions and even given testimony, the hearings are the province of specialists -- lawyers, economists, government bureaucrats -- who follow the proceedings from one location to another like actors in a long-running road show.

But these arcane elements belie a fundamental conflict. At its roots, the hearings are about money and which regions of the country will have access to various milk markets.

Jim Fraher, an economist for the local Atlantic Dairy Cooperative, said a joint proposal by a number of dairy cooperatives, processors and farm groups in the Midwest has become the main issue at the hearings.

The group, known as the Upper Midwest Coalition, wants USDA to change all of the current Class I differentials in its federal orders nationwide to a flat rate of $1.80 a hundredweight with adjustments to reflect hauling costs both within and between orders.

The differentials, which raise the price of milk sold for fluid use above a base set by the Minnesota-Wisconsin price series, currently range from $1.20 in the upper Midwest to $4.18 in Florida. Federal Order 4, in the Mid-Atlantic region, has a Class I differential of $3.03.

If enacted, this proposal would raise farm prices in the Midwest while lowering them elsewhere. A simple calculation, Fraher said, shows that "you're talking about a reduction in local blend prices of 60 to 70 cents a hundredweight."

Spokesmen for the New York-based Regional Cooperative Marketing Agency claimed the changes sought by the Midwest coalition would remove $300 million annually from the Northeast farm economy.

Moreover, this proposal, coupled with another one to waive current pricing restrictions on the movement of certain kinds of reconstituted milk (in this case, dry milk produced through the reverse osmosis process that is rehydrated after shipping) are designed to allow Midwest milk to compete with local milk for the lucrative fluid markets in the Northeast and Southeast, Fraher said.

Robert McSparran, Atlantic's president, recently wrote: "What it boils down to is this: In trying to dismantle the present system, Upper Midwest is out to cut our income and shift it from our pockets to theirs."

Not surprisingly, the coalition's proposals have met a lot of opposition. Nearly all the testimony from Northeast dairy leaders at a session in Syracuse, N.Y., supported maintaining the present system of differentials and classified pricing. The same support for the status quo has emerged from dairy interests in the Southeast and from most of the milk processors who have testified, according to Fraher.

The hearings began Sept. 5 in Wisconsin and have been continued at locations in Minnesota, New York, Florida and now Texas. They are expected to conclude by Thanksgiving.

USDA officials, who oversee the federal order system, will then face the daunting task of weighing the testimony and issuing a recommended decision, which is subject to subsequent approval by the affected milk producers.

Past hearings on matters of far less scope have taken years to reach settlement, but USDA is under some pressure to act quickly. The recently approved farm bill expresses the intent of Congress that any changes relating to these federal order matters be implemented by Jan. 1, 1992.

Political pressure is one reason the unprecedented hearings got underway in the first place, according to industry observers.

Midwest dairy interests have become increasingly disenchanted with their markets since the 1985 farm bill, which raised Class I differentials in a number of orders without going through the hearing process. A Midwest farm group even brought suit against USDA earlier this summer, alleging discrimination in the administration of the federal order program.

Currently, there are 41 federal orders nationwide. Their price-setting powers affect 80 percent of all Grade A milk in the country and 70 percent of all milk. The largest block of unregulated milk is in California.

Because the federal orders play such an important role in milk marketing throughout much of the country, the order hearings have attracted a number of other proposals unrelated to the Midwest Coalition's efforts. These include proposals to change the Class II differential, to change the way raw milk is segregated into the different usage categories and to create a system of multiple basing points for setting prices.

Other proposals, relating to multiple component pricing and the composition of a base pricing formula, will be considered separately.

CRP Payments In Mail

WASHINGTON — Secretary of Agriculture Clayton Yeutter recently announced that full cash payments of more than $1.6 billion will be issued to about 330,000 producers participating in the Conservation Reserve Program.

"USDA's Agricultural Stabilization and Conservation Service will notify its county offices to immediately issue annual CRP rental payments," Yeutter said. "I'm pleased that USDA can make these payments, which are essential to many producers, without any further delay."

The annual rental payments are for contracts producers signed to place cropland in the CRP in crop years 1986-90. This is the fiscal year 1991 payment.

Under the CRP, producers agree to retire highly-erodible and other eligible cropland from production for 10 years. In return, USDA makes annual rental payments to the producers and shares with them the cost of establishing an approved vegetative cover.

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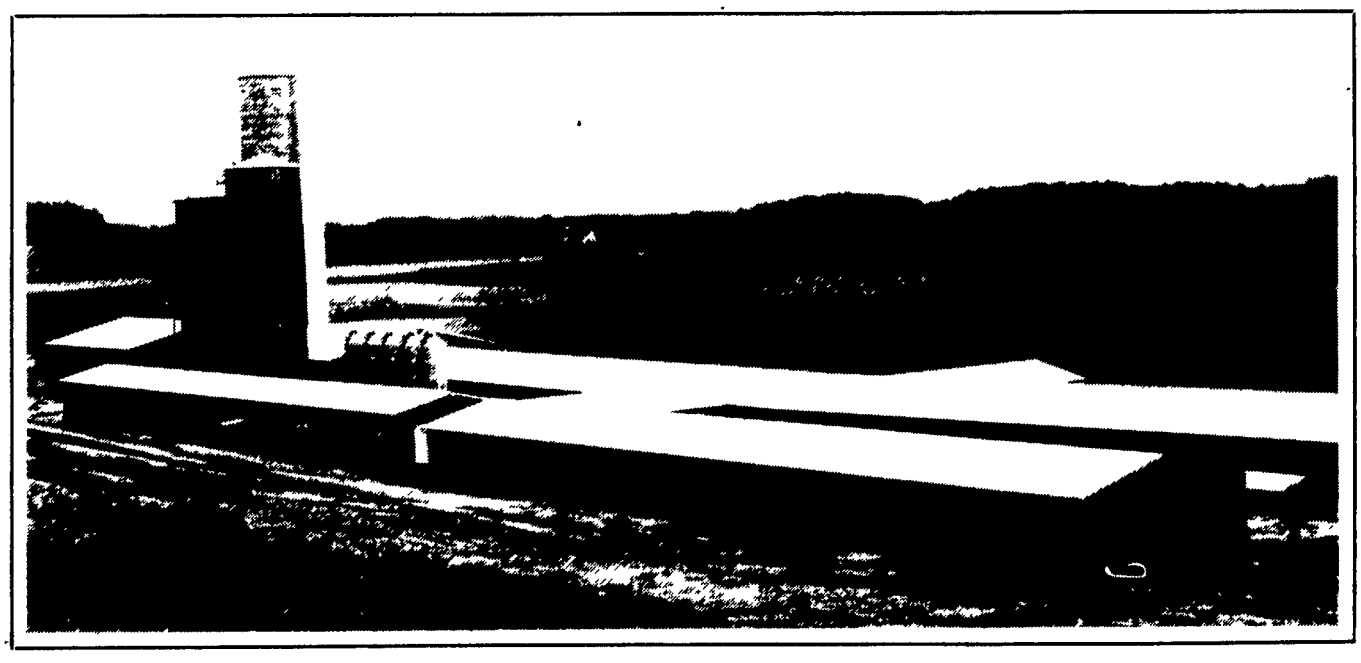

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FFA Considers Harpster

(Continued from Page A1)

Huntingdon County.

"I knew that I wanted to someday run for national office in the FFA," Harpster said Monday, while making final preparations for his bid for national office.

"I began to set smaller goals to obtain each step of the way in running for national office."

In order to successfully compete for office, Harpster must prove himself through a written test worth 200 points, and be interviewed six times, with each interview carrying a value of 100 points.

Furthermore, each candidate's Supervised Agricultural Experience project is evaluated and scored with a possible additional 200 points.

The written test consists of questions based on current governmental and social issues that American farmers face — from the 1990 Farm Bill to the Mid East Crisis — and how those issues affect U.S. farmers. Also included are export and import policies currently under consideration by the U.S. Congress.

For his supervised project, Harpster will be judged on completed record keeping for a feed sale enterprise he has conducted with his parents' operation.

Setting such a goal and seeing it through came with help from a community of caring adults, according to Harpster.

He said he was encouraged by his parents and his high school chapter advisor, Bill Harshman, to set his goals high and he was aided by them in deciding a route and smaller goals by which the larger goal could be reached.

Among some of those smaller goals and achievements, while in high school, in addition to being active in his local FFA chapter, Harpster also was a member of the Varsity Club and lettered in football, tennis and golf; served on the yearbook staff; and was president of the Key Club.

The recipient of the Pennsylvania Keystone Degree and elected state sentinel while a senior in high school, Harpster had also found time to serve at the state level in FFA activities while a student.

In addition, this year Harpster received the Pennsylvania Star Agribusiness Award for a variety of projects.

Among those projects, Harpster keeps records of his dairy cattle and corn and alfalfa crops, and assists his father in a feed sales enterprise, helping with the family sawmill operation, fishing and hunting resort business, and managing all field records of the farm's 1,300 acres of corn and alfalfa. He also helps to manage the family's dairy herd which contains from 450- to 500-head of registered Holsteins.

In fact, along with his younger brother Aaron, Abe has taken complete management of the family farm during the past two summers, while their parents were vacationing in Africa.

According to Abe, his father (president of the state Holstein Association) is also his role model in directing his efforts to take positions of leadership.

USDA: All Veterinary Biologics Must Be Licensed

WASHINGTON — The U.S. Department of Agriculture is notifying manufacturers of animal vaccines and other veterinary biologics that they may not ship any unlicensed products after Dec. 31.

Both the manufacturer and the product must be licensed to assure that all products are pure, safe potent and effective.

USDA's Animal and Plant Health Inspection Service (APHIS) will consider an exception to this deadline for small, intrastate producers who have been diligent in applying for a product license but have not completed the process.

No exception would run beyond June 30, 1991. Thereafter, manufacturers producing an unlicensed product may not ship it until the license has been approved.

The deadline is imposed to implement amendments to the Virus-Serum-Toxin Act passed by Congress as part of the Food Security Act of 1985. These amendments impose a licensing requirement on veterinary biologics even if they are sold in the same state in which they were manufactured. The deadline was Dec. 31, 1989, except for products granted an extended exemption. No exemption will be extended beyond Dec. 31, 1990.

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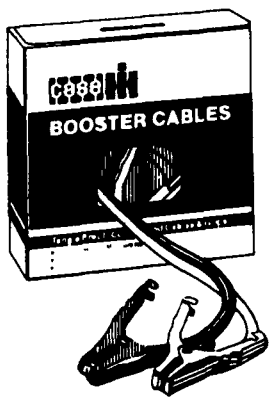

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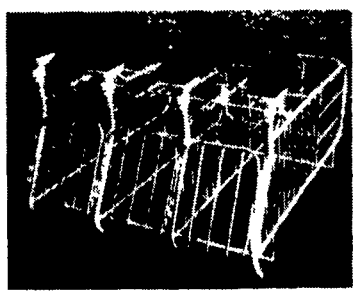

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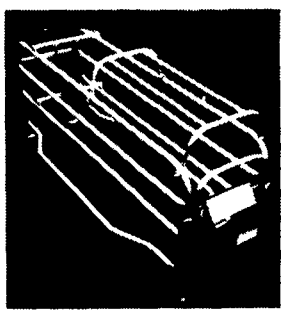

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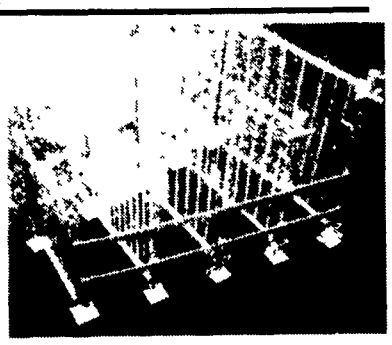

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Boyd Motivates

(Continued from Page A1)

remain a thriving, economic, number one agriculture area; 200 farms will be placed in easement; the city will revitalize idle space; the county will have a strong community sense; affordable housing will be available; the elderly will be safe; and people will recognize a changeless God in a changing world.

"It's is not too late to save the county. The time is now," he said. "It is possible for the county to grow 100,000 in population in the next 20 years and use only two percent of the total land in inventory."

In recognition of the county's 100th farm to preserve their land for agriculture, Musselman presented J. Lloyd and Elizabeth Sheaffer of Lititz a special award. The Sheaffers only had placed their farm in Lancaster Farmland Trust that day. The Sheaffers have a 73-acre farm in Penn township.

Farmland Trust is a nonprofit organization that raises money through private donations and does not use government funding. The organization has 1,260 members who pay a $15 membership fee.

Alan Musselman, executive director of the Trust, said that the funding campaign has raised a little over 52 percent of the $100,000 goal. He said that 995 farms are subject to conservation easements and that two-thirds of the county farms are now protected by zoning.

The Trust recognized the following for farms preserved in the past year:

William and Virginia Brady, Pequea; Clayton and Nancy Zimmerman, Providence Township; Martin and Mildred Heisey, Manor Township; Daniel and Grace Rohrer, East Hempfield Township; Richard and Phyliss Leaman, Upper Leacock; and John and Helen Farrington, Speedwell Forge.

Since the Bradys donated a perpetual conservation easement to the Trust and the Lancaster County Conservancy, both organizations offered to sponsor a farm restoration day to implement more environmentally-sensitive farm management practices.

On September 8, 80 people showed up for the one-day farm restoration. Greg Hoffman, a 16-year-old student at McCaskey High School, organized the event for the Eagle Scouts.

Musselman presented a special award to Hoffman for his contribution toward the project.

The Trust elected the following officers: Daniel C. Herr, president; Marilyn Lewis, vice president; Darvin Boyd, secretary; and Paul Whipple, treasurer.

Elected to the board were George Delp, John Hubley III, Dr. Kenneth Messner, David Schneider, Brent Shunk, Phyllis Whitesell, Nancy Zimmerman, and Jerry Greiner.

During the program, Eric Probst auctioned donated items. The proceeds help fund the trust. Ruby Bollinger donated a handmade stuffed cow and bull that was purchased by Henry Garber for $90. George Delp paid $85 for a quilted wall hanging; Sandy Mentzler paid $95 for a pair of photographs by Bill Coleman; Randy Snyder paid $175 for a table; John Wainwright paid $140 and Brent Hershey $100 for limited edition prints by Alice Geddes Woodward; and Jack Hess and Frank Allen each paid $500 for quilts.

Alan Musselman, executive director, and Darvin Boyd, keynote speaker and vice president of Hamilton Bank, review the accomplishments of Lancaster Farmland Trust, a non-profit organizations that relies on donations to preserve farmland.

FFA HAPPENINGS

Lowe To Receive Highest FFA Degree

Eric D. Lowe, of Manheim, has been nominated and is expected to receive the highest degree awarded by the National FFA Organization, the American FFA Degree.

This honor is based on outstanding achievements in agricultural production, processing and service programs and on demonstrated leadership abilities. Lowe will be one of the 1,056 members receiving the award at the 63rd National FFA Convention in Kansas City, Mo., November 8-10.

Only one in 400 of the 386,832 FFA members have advanced through chapter and state FFA Degrees to earn this national award. Lowe, the son of Elmer and Lois Lowe, is currently a senior at The Pennsylvania State University majoring in agricultural engineering. he is a member of the Manheim chapter and his FFA advisor is Deb Seibert.

Heisey To Receive Highest FFA Degree

Leon W. Heisey, Manheim, has been nominated and is expected to receive the highest degree awarded by the National FFA Organization, the American FFA Degree.

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Only one in 400 of the 386,832 FFA members have advanced through chapter and state FFA Degrees to earn this national award. Heisey, the son of Miriam D. Heisey, is currently a senior in agricultural engineering at The Pennsylvania State University. He is a member of the Manheim chapter and his FFA advisor is Debbie Seibert.

Cedar Crest FFA Attends Leadership Training

Thirteen members of the Cedar Crest FFA recently attended an FFA Leadership Training Conference at the Cedar Crest Middle School. The purpose of the event was to familiarize FFA officers and members with their duties and responsibilities as chapter officers. The conference also included sessions on developing leadership skills.

The group was greeted by Ammon Peiffer, Lebanon County FFA president. Eric Marshall, state FFA treasurer, gave an inspirational speech "Setting Your Goals High."

First year FFA members from Lebanon and Schuylkill counties competed in a quiz contest. Participants had to answer questions about the FFA. Danny Atkins, Matt Sensenig, and Kris Shultz competed for Cedar Crest.

Other members from Cedar Crest who attended were Chris Long, Randy Brandt, John Risser, Jason Krall, Brian Nornhold, Mark Boyer, Scott Nolt, and Nathan Seyfert.

Cedar Crest FFA Chapter Members Attend Leadership Conference

Thirteen members of the Cedar Crest Chapter of the FFA attended a one-day leadership development conference offered by the Penn State Collegiate FFA on the Penn State University main campus recently.

The purpose of the conference was to offer leadership development opportunities to freshmen FFA members. The state FFA officer team and members of the Penn State Collegiate FFA presented workshops on social skills, communications skills, and parliamentary procedure.

Chapter members also heard remarks from National FFA Treasurer Scott Crouch.

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Readingers Receive

(Continued from Page A1)

Both challenged

"We're both challenged with the same things," said Sechler, president and CEO of Farmers Pride and Sechler's Farms (a separate company that farms 300 acres and raises 1.3 million broilers a year). Those things include "personnel problems, budgets, water treatment problems, and the list goes on and on."

But Sechler said he was pleased with the experience, which helps farmers understand non-farm life. And one of the aspects of the Farm-City Week, which begins next Friday, is to encourage interaction between farmers and non-farmers.

"What I found was that the problems we face and the problems that I face in our respective jobs are very much the same," said Reber. Those problems involve employee management, using the new technology, and the pressures of competing in the marketplace "which are real for both of us."

Clyde Myers, Berks Co. extension agent, spoke about the need for an agriculture education coordinator at Thursday night's Berks Farm-City banquet.

Reber had a chance to tour the Farmers Pride facilities and learn first-hand about the operation of a farm industry.

Similar exchange

A similar exchange took place between a produce auction and a television news station. In the past year, Nancy Bessman, reporter and co-anchor, Channel 69 News and Herb Gebely, manager, Kutztown Produce Auction, exchanged places for a day.

According to Bessman, the experience was rewarding because it showed her what went on at a produce auction. For Gebely, he learned some of the pressures and situations reporters must face on the job.

At the banquet, two special Public Relations In Agriculture Awards were presented. One was presented to Wayne and Helen Readinger for their years of service to agriculture. "This couple has been involved with agriculture all their lives, but they have gone the extra step," said Janet Schlegel, co-chairman, Chamber Agri-Business Committee, who presented the award. "They were and are promoters, educators, and public relation experts for agriculture."

Glenn Reber, Berks County commissioner, right, relates his experiences at a tour of the Farmer's Pride business during the recent agriculture-business exchange at the Berks Co. Farm-City banquet Thursday night. At left is Scott Sechler, president, Farmer's Pride Poultry, who took on the role of commissioner for a day.

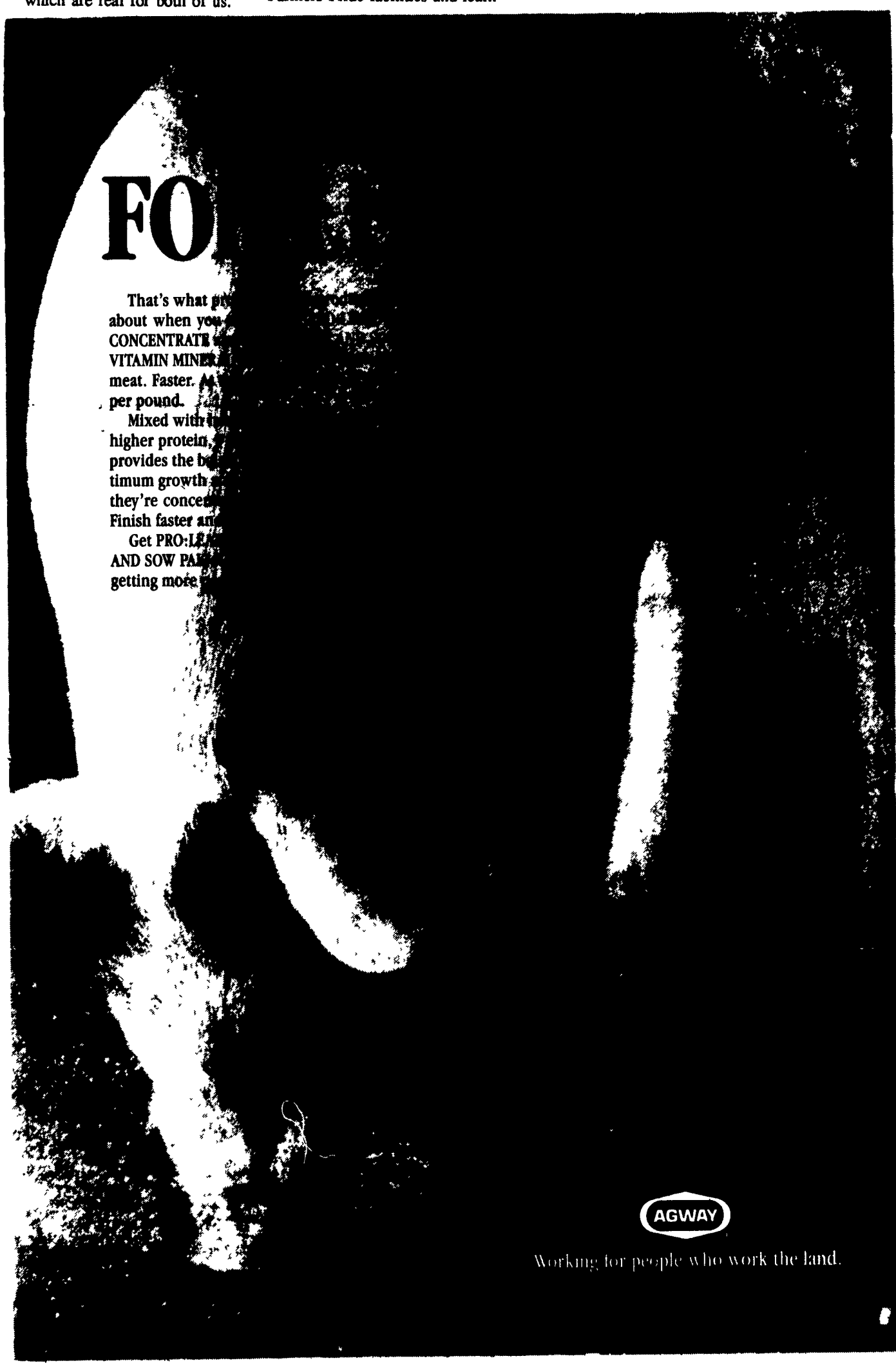
The Readingers have served for nearly 20 years on 4-H at the Berks Co. Extension and were Fleetwood Grange members since 1934. Wayne was Grange state master for six years. Helen was involved with 4-H for 10 years and lecturer and director of women's activities. The family was honored as Outstanding Farm Family by the county in 1959.

Ag award

In addition, a Public Relations In Agriculture Award was presented to Giorgio Foods Inc., a major contributor for research and development at the Mushroom Research Center at Penn State.

The company, founded by the Giorgi family in the 1930s, has hosted two seminars for the Ag in the Classroom Program and has helped guidance counselors and extension agents educate the public through the years.

At the banquet, Clyde Myers, Berks Co. Extension agent, spoke about the need for an agriculture education coordinator for the county. The position requires someone to manage a special embryology program; supervise the ag in the classroom program; coordinate community workshops for teachers; and help run the students visiting farms programs.



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PFA To Honor Young Farmers

CAMP HILL (Cumberland Co.) — The Pennsylvania Farmers' Association (PFA) will present its 1990 Outstanding Young Farmer Award to one of six couples who are finalists for the honor during the organization's 40th annual meeting.

Several hundred farm leaders, including 168 voting delegates, will gather at the Hershey Lodge and Convention Center in Hershey on Nov. 12-14 to adopt policies on statewide farm issues and elect officers for 1991.

The Outstanding Young Farmer Award is an annual recognition given to a couple under age 30 who have exhibited exceptional farm business skills and leadership abilities. Presentation of the statewide award will take place Monday, Nov. 12 during the convention Keystone Luncheon.

The winning couple will attend the American Farm Bureau Federation convention in Phoenix, Arizona, Jan. 6-10, 1991 to participate in national young farmers' competition.

Competing for the state award are:

Leon and Elaine Dell of Martinsburg, who operate a 141-acre Holstein dairy farm. Since starting out 13 years ago, the Dells have increased their herd from 29 cows to 75 cows and improved milk production per cow from 10,812 pounds to 18,036 pounds. They have also added a new cow barn, heifer barn, silo and manure storage, and installed conservation practices in their fields. Leon has served on various leadership posts in the Blair County Farmers' Association and other agricultural organizations.

Herbert and Teresa Graybill of New Providence operate a 105-acre dairy farm in Lancaster County. The Graybills have improved production of their 62-cow milking herd from 13,000 pounds of milk per cow to 16,500 pounds in the six years since they began farming. Herbert also operates a custom forage bagging service for farmers in the area. He is active in the local ambulance and fire companies and both are active in their church. Teresa serves on the Lancaster County Dairy Promotion Committee and they are both active in other farm organizations.

Timothy and Julia Hihn of Avondale have a specialty mushroom operation in Chester County. Since beginning three years ago, the Hihns have built up production of Shitake mushrooms to 118,000 pounds per year and Oyster mushrooms to 11,000 pounds. The operation has the only fully mechanized Shitake log moving system in the specialty mushroom industry and yield per log has improved to 2.5 pounds. Julia has her own Shitake growing operation and is also employed part time off the farm. Timothy is a member of the Chester County Farmers' Association board of directors.

Dean and Sandra Moose of New Wilmington operate a 160-acre Jersey dairy farm. In the two years since they began farming, they have increased the milk herd from 29 head to 70 head. Milk production has been boosted from 10,000 pounds per cow to 16,000 pounds with a 4.7 percent butterfat and 3.8 percent protein. Dean is a former FFA chapter president and it active in the Pennsylvania Jersey Cattle Club. He is the current president of the Jersey organization in his district.

John and Ann Pergosky of New Tripoli operate a hay and grain marketing business. The farm includes 900 acres of corn, soybeans, alfalfa, and mixed hay. After beginning 10 years ago with corn as the major crop, the switch was made to hay where sales have grown from 50 tons annually to 1,600 tons. The operation includes the latest technology in hay making techniques and hay handling equipment, plus trucks able to move loads from 2 tons to 19 tons in size. John is a member of the Lehigh County Farmers' Association board of directors and the National Hay Association. He is also an area supervisor for the Jacques Seed Co. Ann works off the farm as a school teacher.

Jeffery and Melody Ranck of Lewistown operate a 155-acre Holstein dairy farm. Since beginning four years ago they have achieved an 18,500 pounds rolling herd average with 62 Holstein cows and have added a high moisture corn silo. Jeffery has also branched out into other ventures, starting a custom manure hauling business and operating a farm machinery dealership. He is a member of the Mifflin County Farmers' Association board of directors and is active in his local church.

30 YEARS AGO
THIS WEEK

-David Denlinger, son of Mr. and Mrs. Paul Denlinger, 2351 Horseshoe Road, was the top winner in the county-wide 4-H entymology club roundup held in the Farm Bureau Auditorium recently.

Denlinger, a three year member in the club, was pressed all the way to his win by the exhibit of a two year club member, Stephen Rannels, son of Mr. and Mrs. Donald Rannels, 123 S. Spruce St., Lititz.

The 14 year old Denlinger, a 10th grade sudent at Conestoga Valley High School presented as his exhibit the 76 insects in 11 orders he has collected, mounted, and identified. In amassing his 95 point total score, Denlinger also collected and preserved 12 immature insect specimens and raised several insects through their complete life cycle in specially constructed cages.

In his march on second year honors, Rannels, a sixth grade student at Warwick Elementary School, collected and preserved 108 insects in nine orders to rack up a 95 point total for his project. The 11 year old entomologist took first place in the first year judging in the county last year.

Finishing in third place with a score of 84 was Robert Bender, son of Mr. and Mrs. Richard Bender, Lititz R1. Fourth and fifth placings were taken by Wilmer Wenger, son of Mrs. William Wenger, 76 Greenfield Road with a score of 80, and Leslie Kreider, son of Mr. and Mrs. Marvin Kreider, 690 Hartman Station Road, with a score of 68.

-Robert B. Graybill of Miller and Bushong, Rohrerstown was elected first vice president by the Pennsylvania Millers and Feed Dealers at their recent meeting.

Two other Lancaster County men were elected to serve as directors of the organization. They are Wilbur C. Hiestand, S. H. Hiestand and Co., Salunga an Paul M. Grubb Supply Co., Elizabethtown.

-Two Lancaster County swine breeders carried away honors as they left the small arena at the Farm Show building this week. On Monday a Hampshire barrow exhibited by John Stuber, Denver, took the championship banner in the on foot judging of the market hog carcass show.

On Tuesday C. Warren Leininger, well known breeder of Spotted Poland Chinas of Denver R2, showed his string of nine hogs to all but one of the breed championships to win the premier breeder's award for the second consecutive year.

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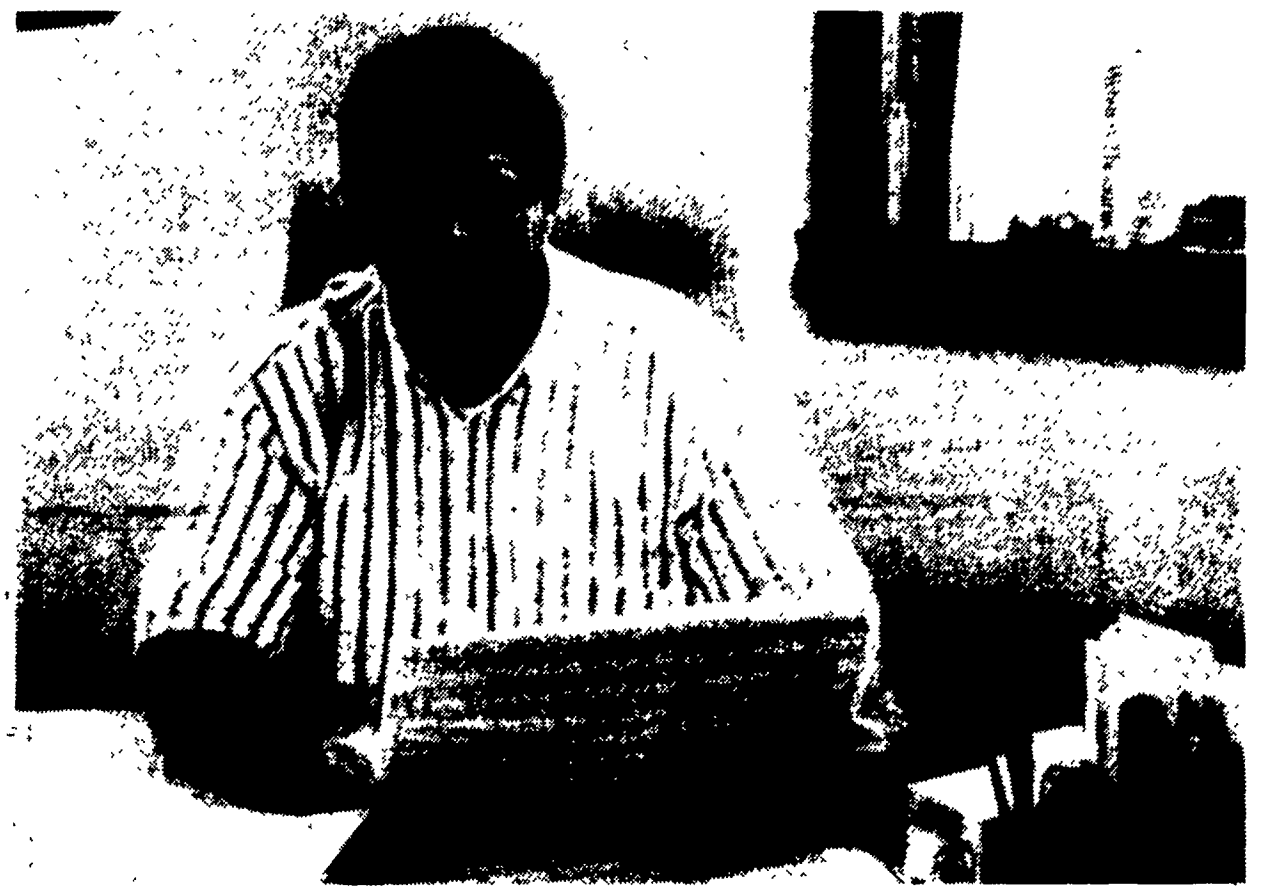

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HYBRIDS FOR THE 90'S

State's Top Milk Producing Cow Was 4-H Project

(Continued from Page A1)

than any other cow on test with Pa. DHIA.

The protein and fat production of Sibyl was comparatively low — a 2.9 percent test on milkfat and a 3.1 percent on protein — but still she produced more than 1,100 pounds of each.

Sibyl is also a special cow in that she was the 4-H project of Patricia Miller, the daughter of Kenneth and Carol Miller.

Though Sibyl never wowed the judges, she was part of a string the Millers offered in the Best 3 Females class of the 1987 Farm Show Holstein show. The Millers walked away with premier breeder and exhibitor awards that year.

The one cow that died, the black one, was the one the judges were noticing. She was named grand champion as a 2-, 3-, and 4-year-old at youth district shows and as a 3-year-old was named grand champion in an open class competition at an Eastern district show.

Another cow, Melone, bunkmate to Sibyl, was grand champion at the state 4-H show in 1987.

Of some of the other outstanding cows in the barn, Miller said he has some that are promising, but most of the good producing cows he has he can trace back to an aged cow he bought from a Canadian cow jockey. She was a VG85 and had been classified only once. She produced about 24,000 pounds of milk during a lactation.

Her daughter was classified an Excellent 90 and about half the herd came from her, M-Maple Grove Elevation Myrtle. His first 30,000-pound of milk production cow.

Some of her bulls were used for cleanup and one daughter produced 20 eggs during a flushing. Of those eggs, eight heifers were sired by Valiant.

During a second flushing, three eggs were sired by Eaststar, and a third flushing resulted in a successful mating with Bootmaker.

One of the duaghters to Myrtle died this spring. She was 16-years-old and her name was Mystic. She was classified 92 Excellent.

There's no doubt that strong genetic lines are in the Maple Grove herd, but Miller said feed type and amount, and environmental control are as much responsible for making a cow produce a lot of milk.

Sibyl, for example, only produced 32,000 pounds of milk last year whiled housed in the main barn, about 100 pounds a day. But when she was moved into the pen with what Miller thought was his top cow, Sibyl's milk production skyrocketed.

"The biggest thing is she eats. She was never one of our best milking cows until we lost our good one," he said.

According to Miller there are two reasons Sibyl's appetite picked up, and consequently her milk production.

"We found out there was some stray electricity in the barn, which cut down on her eating," Miller said.

Furthermore, Miller said he likes to have two cows in the same area. "They seem to eat more. Like one doesn't want to let the other one get more food than it gets. They just keep eating."

Miller's theory may have some strong merit. When he put Sibyl back into her pen after taking photographs in front of the operation's dairy store, Sibyl immediately began to eat. "See, she's eating already," he said.

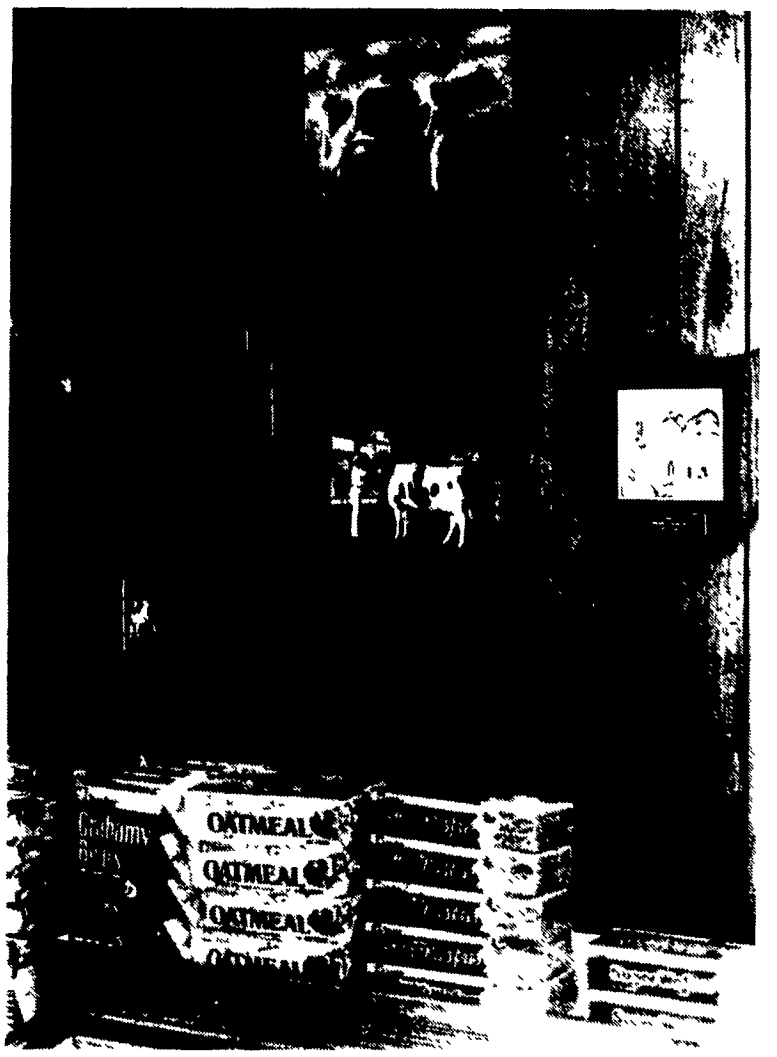
M-Maplegrove Valiant Melone-ET, a paternal sister to Sibyl, is the cow that shared quarters with Sibyl. She made 35,233 pounds of milk, 3.9 percent butterfat at 1,362 pounds, and 3.3 percent protein at 1,152 pounds, during a 365-day lactation.

In addition to the company and competition, Miller said the TMR and the use of brewers yeast he buys from Strohs Brewery helps all the cows eat a little more.

As cows go, Sibyl has a huge udder, but it's not perfectly shaped — Miller concedes that the milk factory's udder is bulgy, a little weak in the suspensory ligament, the floor of the udder is below the hocks, and the rear attatchment could be higher.

But, Miller said, "How many of those perfect animals produce as much milk?"

4.Sibyl's udder is immense if not ideal, but it makes her the top milk producing cow in the state, according to the past years Pa.DHIA records.



Inside the Maple Grove Farm dairy store hang photos of some of the top cows to serve in the herd. At the top is Myrtle, the grand matron, while daughters are pictured below. A memorial of sorts, the Farm Show plaques won in 1987 for premier breeder and premier exhibitor.

Strategy For A Dairy Business

VERNON ACHENBACH JR.
Lancaster Farming Staff

NAZARETH (Northampton County) — Every dairy operation is somewhat different. They are reflections on the skills of those involved and even the history of the family, its ups and downs.

The success story of Maple Grove Farm, with this past year's top milking cow in the state, is more than a little interesting.

Kenneth Miller, owner operator of Maple Grove, has plenty of stories about the development of the farm and he and his wife Carol extend a welcome to anyone wishing to visit their place.

It is located south of Bath and north of Bethlehem near Route 512. A trout stream, Monocacy Creek cuts through the pasture.

With its own pasteurizing and bottling (in glass bottles) operation and retail outlet store, the operation is one of the last bastions of a complete small family business.

But the observations of the owners of Maple Grove Farm is that the one-farm bottler is probably soon to be a relic.

"We've been at a stand still for the last 10 years," said Kenneth Miller, owner and operator of Maple Grove.

Kenneth and Carol Miller, their son Allen, niece Linda Hower, brother-in-law Herb Guest, and neighbor Bonnie Post, all make up the effort behind Maple Grove Farm. It is a family operation that milks from 160 up to 200 registered Holsteins, makes all its own feed (with little else additives), and pasteurizes, bottles and sells their milk.

Kenneth takes care of the field work and herd. The niece takes care of feeding and scraping isles and other chores. Caroll and Bonnie Post and whomever else, takes care of the milking. Herb Guest takes care of pasteurizing and bottling.

Everyone has a tight schedule, everyone has drifted into a specilized role over the years.

The bottling operation was started in December 1972, after Kenneth and Carol, after working with a herd out of a smaller older barn on the 230-acre family farm decided to get into the bottling business.

"At the time you could make more money by bottling your own," Kenneth Miller said. He built the store and pasteurizing facility himself, traveling to different bottling works, picking up equipment he would need, a bottle washer and bottling machine.

The flow of milk from cow to purchaser is almost a direct line.

From the inside of the store, bottles of milk sit on shelves inside glass doors on the back wall. The area on the other side of the glass doors is really a large walk-in refrigerator.

The back door to the walk-in refrigerator enters directly to the area where the milk is bottled, and in the same area, milk pipelines connect from the pasteurizing back to three storage tanks. Underground milk pipelines go directly to the double-nine milking parlor.

From the cash register, the customer is only about 50 yards away from the cows being milked.

When the Millers decided to go into the bottling business, they started with a herd of about 50 but because of demand, quickly had to increase the size of the milking herd. Subsequently they bought out two milking herds.

The milking cows are housed in a 82-foot by 138-foot quonset-hut design barn by Ridge Ply Rafters

(Turn to Page A31)

When he isn't satisfied with what is offered commercially, Kenneth Miller makes what he needs. This feed conveyor is made from oak board and takes TMR to the current 160-head milking herd. With a flip of a baffle, conveyors going to the 135-head capacity heifer barn take a TMR mixture their. Feeding of the milking herd takes about an hour. The heifers take about 15 minutes.

Farm Calendar

(Continued from Page A10)

Center, 7:00 p.m.

Wednesday, November 14

Pennsylvania Farmers' Association (PFA) 40th annual meeting, Hershey Lodge and Convention Center, Hershey.

Farm-City Week Kickoff luncheon, Horticulure Hall, Fairmount Park, Philadelphia, 11:30 a.m.

Dover Young Farmers' Crops Show, Dover H.S. cafeteria, 7:00 p.m.

Lebanon Co. Farm-City Week, thru Nov. 15.

Sussex Co., Del., Food and Ag Council meeting, ASCS office, Georgetown, 8:30 p.m.

Thursday, November 15

Atlantic Dairy Cooperative annual meeting, Sheraton Inn, Lancaster, thru Nov. 16, banquet Nov. 15, 6:15 p.m.

Do I Sell My Conservation Easement?, Lancaster Co. Cooperative Extension, Farm and Home Center, 7:00 p.m.-9:15 p.m.

Lebanon Co. Farm-City Week.

Pa. FFA Foundation meeting, Juniata Valley H.S., 5:00 p.m.

Northeast United Egg Producers annual meeting, Hotel Hershey, 11:30 a.m.-5:00 p.m.

Friday, November 16

American Finals Rodeo, Farm Show Building, Harrisburg, thru Nov. 18.

Atlantic Dairy Cooperative annual meeting, Sheraton Inn, Lancaster.

Bucks Co. DHIA annual dinner meeting, St. Matthew's Lutheran Church, 6:30 p.m.

Farm-City Week, thru Nov. 22.

Saturday, November 17

Lancaster Co. Farm-City Tours, 1:00 p.m.-5:00 p.m., thru Nov. 18.

York Co. 4-H Dairy banquet, Winterstown Fire Hall.

Lehigh Co. 75th annual banquet and meeting, Schnecksville Fire Hall, Schnecksville, 7:00

Susquehanna Co. Farm City Feast, Mt. View High School, 7:30 p.m.

American Finals Rodeo, Farm Show Building, Harrisburg, thru Nov. 18.

Farm-City Week, thru Nov. 22.

Forest Landowners' Workshop, Berks Co. Ag Center, Leesport, 9:00 a.m.-3:00 p.m.

Sunday, November 18

Lancaster Co. Farm-City Tours, 1:00 p.m.-5:00 p.m., thru Nov. 18.

American Finals Rodeo, Farm Show Building, Harrisburg.

York Co. Farm City Tours, 1:00 p.m.-4:00 p.m.

Farm-City Week, thru Nov. 22.

Monday, November 19

Franklin Co. 4-H achievement banquet, First Lutheran Church, Chambersburg, 7:00 p.m.

Farm-City Week, thru Nov. 22.

Tuesday, November 20

Franklin Co. Farm-City banquet, Kauffman Community Center, 6:45 p.m.

Penn State/U. of P. informational meeting on Johne's disease and dairy industry, Embers Quality Inn, Carlisle, 9:30 a.m.-3:30 p.m.

14th annual agriculture industry banquet, Willow Valley Resort and Conference Center, Willow Street, 6:30 p.m.

Pennsylvania Forage Conference, Elk's Club, Boalsburg, 9:00 a.m.

Franklin Co. Farm-City banquet, Kauffman Community Center, 6:45 p.m.

14th annual agriculture industry banquet, Willow Valley Resort and Conference Center, 6:30 p.m.

Farm-City Week, thru Nov. 22.

Wednesday, November 21

Farm-City Week, thru Nov. 22.

Thursday, November 22
Happy Thanksgiving!

Farm-City Week.

Friday, November 23

Saturday, November 24

Sunday, November 25

Monday, November 26
Buck Season Starts!

Tuesday, November 27

Three-day course on insects, disease, and weeds of trees and shrubs, Penn State Great Valley, 8:30 a.m.-4:30 p.m., thru Nov. 29.

Wednesday, November 28

Three-day course on insects, disease, and weeds of trees and shrubs, Penn State Great Valley, 8:30 a.m.-4:30 p.m., thru Nov. 29.

Thursday, November 29

1990 Southern Maryland Crops Conference, Fire Hall, Mechanicsville, Md.

Northampton Co. DHIA/Holstein Assoc. annual meeting and banquet, Stockertown Memorial Hall, 7 p.m.

Three-day course on insects, disease, and weeds of trees and shrubs, Penn State Great Valley, 8:30 a.m.-4:30 p.m.

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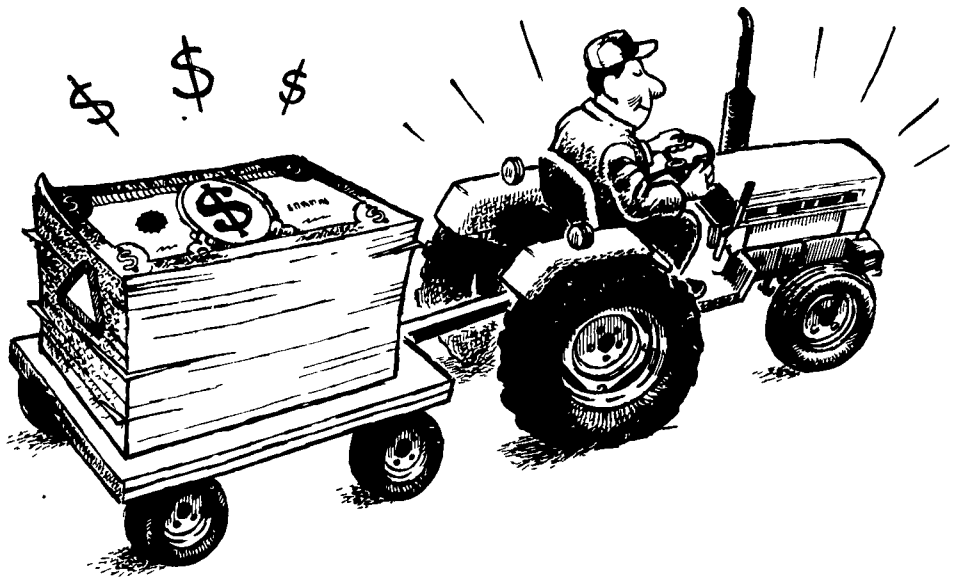

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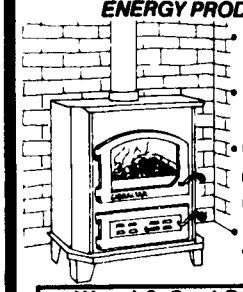

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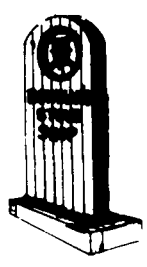

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NAILE Youth Shows Underway

LOUISVILLE, Ky. — In the largest all-breed purebred livestock show in the world that features beef cattle, dairy cattle, sheep, goats, swine, and horses, a 4-H dairy bowl contest, a goat show with 650 animals entered and the 1990 Eastern National 4-H Horse Roundup are among the first events completed in the 1990 North American International Livestock Exposition (NAILE).

The NAILE is the largest livestock show in the world and exhibitors vie for more than $400,000 in total premiums and awards during the two-week event. Started Nov. 3, it will last until Nov. 16.

Results for a majority of the events were not available, or the events had yet to occur by presstime.

In the National 4-H Horse Roundup, youth from 24 states came together to participate in one of the world's largest equine shows.

The event originated in Harrisburg and has been a part of NAILE for the past six years. It is a final educational-competitive event from hundreds of 4-H members between 14- and 18-years-old who began their climb toward the event at the county and district level. Then they must win state competitions in order to qualify.

According to Ed Johnson, who is the overall event chairman, the main goal of this program is to help youths develop skills in communications and decision making.

"As the event grows and matures, we try to provide youth with the best experience we can make for them," Johnson said.

The Roundup is composed of six different contests where 4-Hers are judged as individual or teams. The winners in the separate categories receive trophies, plaques, crystal and silver.

In the two-day goat show, about 650 animals were entered. The results of the show were not available by presstime.

Results of the dairy bowl contest were not available either.

NAILE RESULTS
National 4-H Horse Roundup

TEAM RANKINGS

OVERALL: 1.Ohio 2.Pennsylvania 3 North Carolina

REASONS: 1.Ohio 2.Virginia 3 North Carolina

PERFORMANCE: 1.North Carolina 2 Ohio 3.Indiana

HALTER: 1.Ohio 2.Pennsylvania 3.Virginia

INDIVIDUAL RANKINGS

OVERALL: 1.Sharon Heaps, Ohio 2.Renee Bonar, Indiana 3.Tony Crocker, North Carolina

REASONS: 1.Sharon Heaps, Ohio 2 Jane Currie, Virginia 3.Wendy Walmsley, Maryland

PERFORMANCE: 1.Sharon Heaps, Ohio 2.Heather Armstrong, Michigan 3.Nancy Bennett, California.

HALTER: 1.Sharon Heaps, Ohio 2 Shelli Latham, Georgia 3.Renee Bonar, Indiana

4-H Horse Bowl

HIGH INDIVIDUALS OVERALL: 1.Heather Bennett, Pennsylvania 2.Karen Burns, North Carolina 3 Christa Robinson

HIGH TEAMS OVERALL: 1 New York 2.Illinois 3 North Carolina

4-H Horse Demonstration

HIGH INDIVIDUALS: 1.Tracey Keeler, New York 2.Rose Marie Chasum, Virginia 3 Raphael Klapheke, Kentucky

HIGH TEAMS: 1 New Jersey 2 Michigan 3 New York

4-H Public Speaking

HIGH INDIVIDUALS 1 Marc Rosenburg, New York 2.Alanna Shirley, Tennessee 3 Trish Marsh, Maryland

Hippology

HIGH INDIVIDUALS: 1 Michele Rager, Pennsylvania 2.Nicky Gallagher, Illinois 3.Wendy Miller, New York

HIGH TEAM 1 New York 2 New Hampshire 3 Illinois

Pesticide Regs Protect Consumers

HARRISBURG (Dauphin Co.) — State Agriculture Secretary Boyd E. Wolff stressed that pesticide-application businesses must be licensed by the Agriculture Department and display the numbers of those licenses on all vehicles involved with applications.

Those requirements stem from regulations announced early this year by the Department's Bureau of Plant Industry, which administers the state's Pesticide Control Act.

"The provision for displaying business applicators' license numbers on vehicles reassures customers that the pest-control or lawn-control services are performed by trained pesticide applicators," Wolff said.

Each service vehicle must be labeled with the firm's business license number following the letters "BU".

The Department's definition of a pesticide-application business includes individual commercial operators and governmental bodies as well as firms applying pesticides.

"Under the law," Wolff said. "businesses must be licensed in order to apply a general-use or a restricted-use pesticide."

General-use pesticides, available at retail outlets, do not require an applicator's license when applied by an individual to the property he owns or rents, but safety precautions and instructions on the label's container must be followed.

Restricted-use pesticides are available only to licensed businesses and applicators, according to John C.R. Tacelosky, the department's pesticide certification and education specialist.

The license indicates certified categories for which a business is authorized to apply pesticides. In addition, an applicator certified in that category must be employed by the business at all times.

Tacelosky said that an employee must be certified as a commercial or public pesticide applicator if he applies any pesticide to property not owned or rented by him; if he applies restricted-use pesticides on his own or rented property when not for the purpose of producing an agricultural commodity; or if he applies any pesticide for use in fumigation, golf courses, parks, educational, or research institutions, playgrounds and athletic fields, or apartments of four or more units.

"There are 24 occupational categories of commercial and public applicators," he said. "To be eligible for certification, a person must pass a two-part written examination. Once the tests have been passed, certified applicators must undergo periodic training to update their expertise."

Where appropriate, businesses may use registered pesticide application technicians. Tacelosky said technicians are certified for registration after successfully completing a minimum 30-day verifiable training program supervised by a certified applicator.

Technicians may only use pesticides, equipment, and techniques for which they have been trained.

"While applying pesticides, registered technicians must be under the direct supervision of a commercial or public applicator who is certified in that category," he said.

Each licensed business is required to maintain its own liability insurance and must meet the requirements for comprehensive general liability insurance, including coverage for pesticide applications, Tacelosky said.

"These regulations assure consumers that they are receiving pest control services from a properly licensed business when its vehicles display the letters BU and the application license number," he said.

Additional information is available by contacting Tacelosky at (717) 787-4843.

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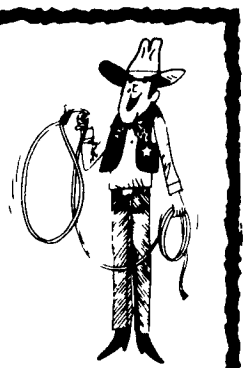

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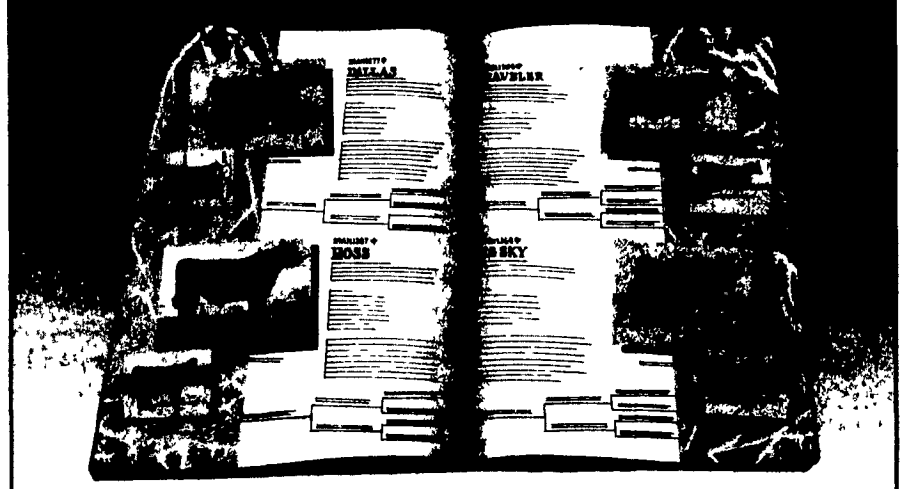

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Dairy Business

(Continued from Page A28)

that was built in 1973. Miller used dried sawdust for bedding. He tried using "green" sawdust years ago, but was plagued by a mastitis problem that was attributed to the green sawdust.

Also on the farm is a 135-pen heifer barn, a 32-pen (4-feet by 8-feet) calf facility that was builtin 1982, and a 15-acre pasture for dry cows and bred heifers that have access to a stall area adjacent to the heifer barn.

Manure at Maple Grove is store in a Harvestore 30,000 gallons above-ground tank and emptied at various times during the year to coincide with planting.

The above ground tank is filled by pumping out a gravity feed below ground storage tank.

All told the operation tills about 350 acres. The make their own high moisture corn silage, hay, haylage, soybeans (which they roast and crack into the TMR), etc.

Additional feeds are wet brewers grain, distillers grain, plus beet pulp.

Three people feed the milking herd, three times a day. The heifers are fed twice a day and their stalls cleaned up with a front-end loader three times a week.

The calves are kept inside and at 50 degrees during the winter. Ken said that they tried various setups but lost too many calves with other setups, including calf hutches. Additionally, no one liked to feed calves in bad weather with the hutches.

Since building the facility, his own design, he has lost very few calves. Half of the facility houses individual calves until they are 3 months old.

Then in another part of the facility, the calves are put together in smaller groups for another month to two months. In this other part of the calf-raising facility, miniature open stall beds and rails are built, and a head locking gate and feed ilse helps prepare the young for the next move in life.

The breeding program at Maple Grove is selection for udder and feet. The stock has good lines and a cleanup bull is kept on hand. He is the son of the top cow of the herd, now gone.

The entire herd is split into five feeding groups: milking cows producing from 65 to 100 pounds of milk a day; those making from 40 pounds to 60 pounds bred or not bred; those 4- to 5 weeks after

(Turn to Page A32)

Maple Grove Farm has been feeding a total mixed ration to its herd for almost 20 years. A steady milk supply to maintain the needs of its own bottling operation depends on healthy production. Kenneth Miller shows the feed chart worked up by his niece, Linda Hower.

These 'I' beams were originally designed for use as guard rail posts until Kenneth Miller found them at a local junkyard and decided they would serve as a stronger and more stable frame from which to hang free stall dividers.

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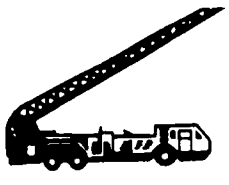

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Dairy Business

(Continued from Page A31)

freshening, those about 3 months before drying; those from 3 weeks to calveing; and dry and bred heifers. Each group gets different feed mixtures in their TMR.

The farm is also unique in how it does one aspect of milking; cleaning teats.

While many places use paper towels, several years ago Carol took to using cloth rags, roughly a foot by 8-inches, to dry off cleaned teats before milking.

The rags are used one per cow and set into a bucket. After the end of a milking all the rags are washed and dried. Carol install a washing machine in a side room to the parlor and dryer is nearby.

Carol said she prefers the rags because they are more absorbent. But it also cuts down on the overall cost of milking and the amount of one-time-only trash that needs to be handled.

Kenneth Miller of Maple Grove Farms says if it doesn't come the way it should from the factory, he makes it himself. This part of his 200 free-stall barn was modified greatly with materials he found at a local junkyard, purchased and incorporated. He also set a short half-roll of concrete at the back of the macadam beds that he says the cows prefer to a sharp edged drop.

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Benner Receives Top FFA Degree

MILLERSTOWN (Perry Co.) — Irene Benner, Santee-Acres received the American FFA Degree during the 63rd National FFA Convention in Kansas City, Mo., last week.

The American FFA degree is the highest degree awarded by the National FFA Organization. Benner is being honored for her outstanding achievements in agricultural production and on her demonstrated leadership abilities.

Irene, a member of the Greenwood FFA Chapter, received her Greenhand FFA degree in 1983; the Chapter FFA degree in 1984; the CDP area degree in 1985; and the State FFA degree in 1987. She will be the first member of the Greenwood Chapter to be awarded the American FFA Degree. Her advisor was Glenn Cauffman.

While a FFA member, Benner's supervised agricultural experience projects have been dairy calves, heifers, cows, field corn, and alfalfa. She has developed her own dairy herd that totals 25 milking cows, 12 heifers, and 10 calves. She was awarded the State and Eastern Regional Dairy Production Proficiency Awards in 1988. She won the State FFA Record Keeping award in 1986 and 1987.

Irene participated in FFA dairy judging and public speaking at the state level. She was a member of the winning state dairy judging team at the Eastern States Exposition in 1986. She has shown her FFA animals at local, regional, state, and national shows, winning

Irene Benner

many championships and fitting and showmanship awards.

Benner served as president of the Greenwood FFA Chapter and treasurer of CDP Area FFA Chapter. She was a member of the State FFA Band 1984-1987, and the Pennsylvania winner of the FFA "Up With Agriculture" Essay Contest in 1988.

For her leadership abilities, Irene has been awarded the chapter outstanding member and participation awards. She received the Jay W. Irwin Leadership Award by the Pennsylvania Association of Farmer Cooperatives, and was selected to attend the first Pennsylvania Governor's School for Agriculture.

Benner is currently a senior at Virginia Polytechnic Institute and State University, Blacksburg, majoring in dairy science. While at Virginia Tech, she has been awarded the John Lee Pratt Merit Scholarship, the Hachman Foundation Scholarship for Outstanding Freshman FFA member, the Maryland and Virginia Milk Producers Scholarship, the Pennsylvania Junior Holstein Association Scholarship, and the 1989 Pennsylvania FFA Foundation Kunkel Scholarship.

Irene has been active in the Virginia Tech Dairy Club, having served as the secretary, and currently serves as the Alumni Association representative. She has served as chairperson of Dairy Day at the Mall, National and Southern ADSA, and 1991 Virginia Tech Dairy Club's Little All-American Dairy Show. Irene was a member of the 1989 collegiate Dairy Judging Team that placed second at Eastern States, first at All-American and fifth at the World Dairy Exposition. She is also serving as officer-at-large of the southern division of the American Dairy Science Association student affiliate division.

Irene is the daughter of Kenneth and Jane Benner of Millerstown. Her chapter's advisor is MeeCee Baker.

PFA Convention Begins Monday

CAMP HILL (Cumberland Co.) — Information conferences, awards, policy deliberations, guest speakers, and entertainment will pack the agenda of the opening day of the 40th annual meeting of the Pennsylvania Farmers' Association (PFA).

Several hundred farm leaders, including 168 voting delegates, will be meeting at the Hershey Lodge and Convention Center, Hershey, Nov. 12-14, to set policies on farm issues and elect officers for 1991. PFA is a voluntary, general farm organization which represents 23,025 families in 54 local farmers' associations.

Convention activities for Monday, Nov. 12, will begin with an inspirational pause at 8:45 a.m., conducted by Dr. J. Steward Hardy, of Trinity Lutheran Church, Camp Hill. From 9:30-11 a.m., Marilyn Adams, president of "Farm Safety For Just Kids," will present the first of two sessions on developing county safety programs for farm families. The second session will take place from 1:45-3:45 p.m.

The convention's opening Keystone Luncheon at noon will include the presentation of PFA's Outstanding Young Farmer Award and the announcement of the winner of the Farm Safety Poster Contest sponsored by the PFA State Women's Committee. Awards will also be presented to the outstanding agent, rookie agent, and regional director of the PFA Insurance Service and to the top dealers of PFA's Safemark farm supplies. In addition, recognition will be given to county association membership chairmen who achieved membership goal last year.

The official roll call of PFA Voting Delegates at 1:45 p.m. will begin the first session in three days of deliberations on policies concerning statewide farm issues.

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Beetle Bait Tested To Kill Rootworm

WASHINGTON — A bait that tricks corn rootworm beetles into eating one last quick meal — a tiny serving of insecticide — is being widely tested for the first time, according to U.S. Department of Agriculture scientists.

Besides insecticide, the bait contains a compound that attracts the beetles, along with a feeding stimulant. In August the bait was spread on leaves of more than 1,000 acres of corn in South Dakota, Nebraska, Illinois, Iowa and Indiana.

"If the new bait works, corn farmers could dramatically cut insecticide use," said Gerald R. Sutter, an entomologist with USDA's Agricultural Research Service in Brookings, S.D. "That would be an important step in helping keep pesticides out of the nation's groundwater.

"With the bait, we're using only about two percent of the insecticide normally used in sprays for adult corn rootworm beetles," said Sutter. "They feed on the bait until they get a toxic dose of insecticide — which sometimes takes less than two minutes."

Sutter is based at the ARS Northern Grain Insects Research Laboratory in Brookings, S.D. The research agency is conducting the study in cooperation with agricultural experiment stations in the five states.

The study is being carried out in support of a national program initiated by President Bush to protect groundwater from contamination by fertilizers and pesticides. Farming technologies are being developed that will reduce the likelihood of agricultural chemicals entering water supplies, said Richard C. Amerman, ARS scientific planning advisor in Beltsville, Md.

Sutter said preliminary results show that the bait lowered beetle populations. Next spring he expects results on whether the reduction was enough to significantly lower egg laying by the pest.

Home Gardeners as well as commercial vegetable growers might use the new bait for other related beetles "assuming it proves effective," he said.

Last year growers used 20 to 25 million pounds of insecticides to combat corn rootworms. The chemicals are either sprayed on corn plants to kill the adult beetles or applied to the soil in granular form at planting time to poison the larvae.

Soil insecticides, used frequently as a precautionary measure by farmers to guard against rootworms, may leach into groundwater supplies. Very low levels of the chemicals have been detected in wells in Nebraska, Minnesota, and Iowa.

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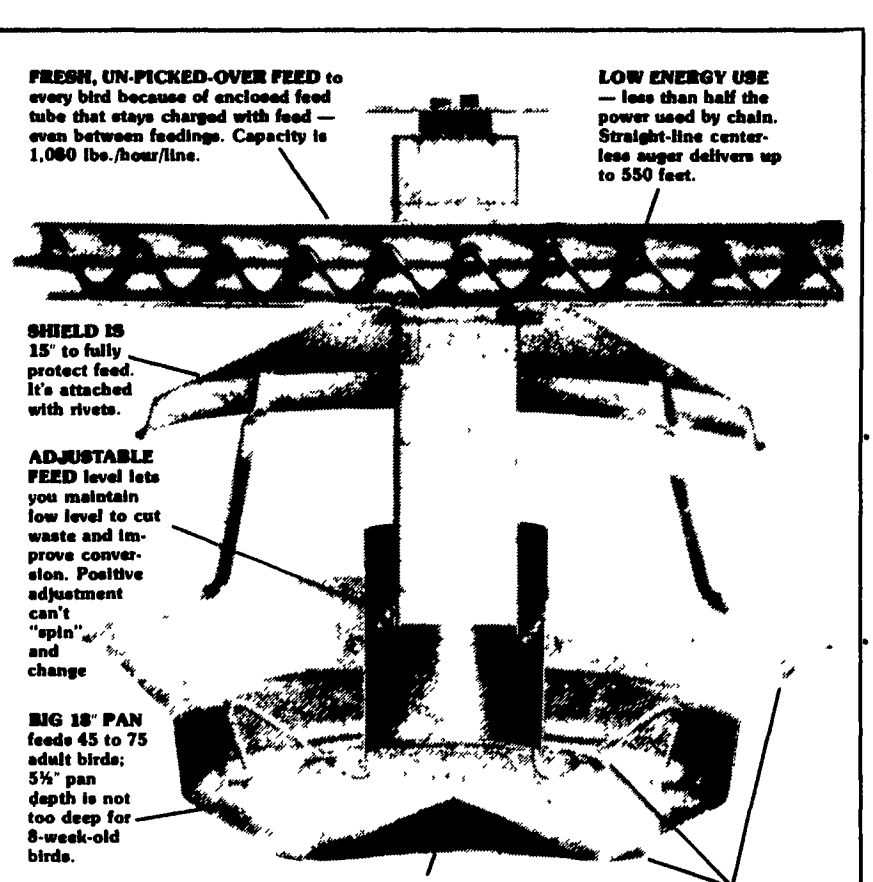
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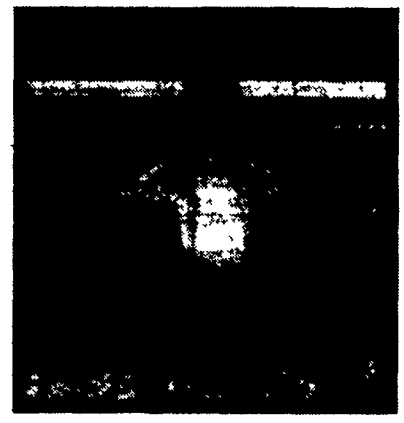

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NOTE: Having sold the farm the Leids will sell at Auction, Farm Machinery, etc., very few small items followed by machinery. Refreshments available. Terms Cash or PA check w/ID.

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Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

NOVEMBER

TUES NOV 13 - 10AM, 225 Men's Leather Jackets, Bicycles, Toys, Games, Dolls, Wicker, etc., on premises 1825 E. Boston Ave, Phila, PA, Wm. F. Comly and Son, Aucts

WED. NOV. 14 - 6PM, Crafts, Toys and Leather Handbags, located 100 W. Jackson St, New Holland, PA, Diffenbach's New Holland Auction Center

FRI. NOV 16 - 10AM, Heavy Equipment and Shop Items, lcoated at 5 Null Lane, Shippensburg, PA, just 5 mi. N. of Shippensburg, PA off Rt 696 or 2 mi S. of Newburg, PA off Rt 696, George Bowles of Factory Furniture, owner, Marvin G. Amsley, Auct.

FRI. NOV. 16 - 1PM, Complete Herd of Registered Guernseys, located corner of S Walnut St and the Front Mountain Rd, Belleville, PA, Kish Valley Dairy Sales.

FRI NOV. 16 - 7PM, Winross Truck Auction-Over 150 Trucks, located at 2176 Lincoln Hwy. E, Lancaster, PA, Lancaster Mennonite High School, owners, Abe Diffenbach, Bob Martin, Aucts.

Caral Fredenburg's Elmhurst Farm

Machinery & Equipment Dispersal

Having discontinued dairy farming, the undersigned has authorized a dispersal at auction of farm machinery and dairy equipment to be held at the farm on Mashodack Rd, Nassau, N Y Directions from Nassau traffic light East on U S Rte 20, approx 1 mile turn south on Mashodack Rd, 2+/- miles to the farm

Saturday, Nov. 17, 1990

10:30 am Rain or Shine 10:30 am

Four Wheel Drive Tractors • Horse Equipment

Hay • Dairy Equipment

Partial listing includes White 2-85 4WD diesel tractor w/ROP, 1822 hours, v g cond, Oliver 1365 diesel 4WD, good cond, Oliver 88 gas, Oliver Super 66 gas, White 575 4-bottom w/hyd reset & sod buster, White 253 mobile disc, NI 362 manure spreader w/double beater, Oliver grain drill on rubber, Oliver 4-row corn planter w/disc openers, 2 Gehl blowers, Lamco forage wagon, Dion steel HiSide hay wagon on H D gear, 2 Grove HiSide wagons on Dion gear, 1 HiSide wagon on 5025 gear, 30 ft mobile hay & grain elev, 30 ft hay elev, crop sprayer, 3-pt posthole auger, round bale feeders, Oliver 720 baler w/kicker, qty lumber, tractor chains, Int 55 forage harvester w/1-row & D C head, horse equip & harness, 3 sleighs, wagon wheels, piano box wagon, ice equip, walking plow, misc horse equip, many other items both large and small, too numerous to mention including a Buick 4-door sedan

Dairy Equipment & Crops

400 bales 2nd cut alfalfa, DeLaval A 640 gal bulk tank, 4 DeLaval milker units, (1) 50 lb pail, Uebler 770 elec silage cart, near new, Starline L H barn cleaner w/13" paddles & 175+/- ft of chain, barn fans, milk cans, Hawkbuilt 157 barrel spreader, much more over 100+/- years of farming

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New Nitrate Feeding Guidelines Set

GEORGE F.W. HAENLEIN
Extension Dairy Specialist
University of Delaware

NEWARK, Del. — Again, I've been getting inquiries about what to do with nitrate-containing forages in dairy feeding programs without getting into trouble.

This is a challenge not limited to dairy cows.

It concerns beef cattle, sheep and goats as well, at least in the general concept that ruminants can handle certain amounts of nitrate without serious problem, but other farm animals (monogastrics) cannot.

Nevertheless, one needs to know how much nitrate is present and how much a cow or heifer can safely handle per day.

Ruminants have the unique ability to let their rumen microflora convert some nitrate to protein, provided these microbes are not starving for energy or are sick under the wrong pH conditions. Otherwise, losses will occur in milk production, growth, reproduction and even animals.

Without lab tests, it is difficult to guess which forages have high levels of nitrates.

When brown gas comes out of a silo shortly after filling, it is certain there is too much nitrate, and people can suffocate in that heavier-than-air nitrous oxide gas. It will dissipate, but meanwhile people and animals must be kept away from this gas.

Anytime there is a combination of nitrogen-fertilized fields, cold weather without much sunshine, drought, immature forage, one must suspect higher-than-normal nitrate levels, because the forage is not able to convert nitrogen into protein under these conditions.

Sometimes heavy application of poultry or cow manure may also cause high nitrate levels.

At the University of Georgia, recent research with lactating dairy cattle indicates that a ration with 1600 ppm nitrate (mg/kg) will affect reproduction because of lower blood progesterone levels in open and early lactation cows.

Mid-pregnancy cows did not have lowered progesterone.

Since progesterone comes from the yellow body (corpus luteum) of the ovaries and is essential for maintaining pregnancy, this study appears to show that nitrates in feeds will cause early embryonic death because of lower progesterone, not just because of lower blood oxygen levels, which is known to be caused by feed nitrates.

New guidelines have been set up for feeding nitrate-containing forages.

Lactating cows, open or pregnant up to 180 days, should have less than 1,200 ppm nitrate in their daily ration dry matter; calves and heifers should have less than 1,000 ppm. Cows in the last third of pregnancy and non-breeding heifers may have up to 3,000 ppm nitrate. Or if the levels are between 4-6,000 ppm, then the daily intake of that particular forage should be restricted to 50 percent of the daily dry matter intake. Levels above 6,000 ppm nitrate should be restricted to non-breeding adult animals and to a daily maximum of 4,000 ppm.

A good strategy to dealing with nitrate-containing forages short of plowing under is to ensile them, because fermentation may reduce the original nitrate levels by 50 percent.

Furthermore, research at the Nebraska Experiment Station showed that the most nitrate is contained close to the bottom of the plant. Raising the cutting level 12 inches above the ground results in avoiding up to 80 percent of the nitrate levels, depending on plant species. Of course this reduces yields, but it is safer.

Feeding high-nitrate forages, including silages, in a mixer wagon with a total mixed ration is a good way to control levels of intake, short of individual feeding, as was done in the stanchion barn.

If you suspect nitrates in your forages including silages this fall and winter, don't panic. Have the forages tested in a reliable lab before you feed them, and adjust your ration intake per cow and heifer below the unsafe levels to protect the reproductive efficiency of your animals and their profitability for you.

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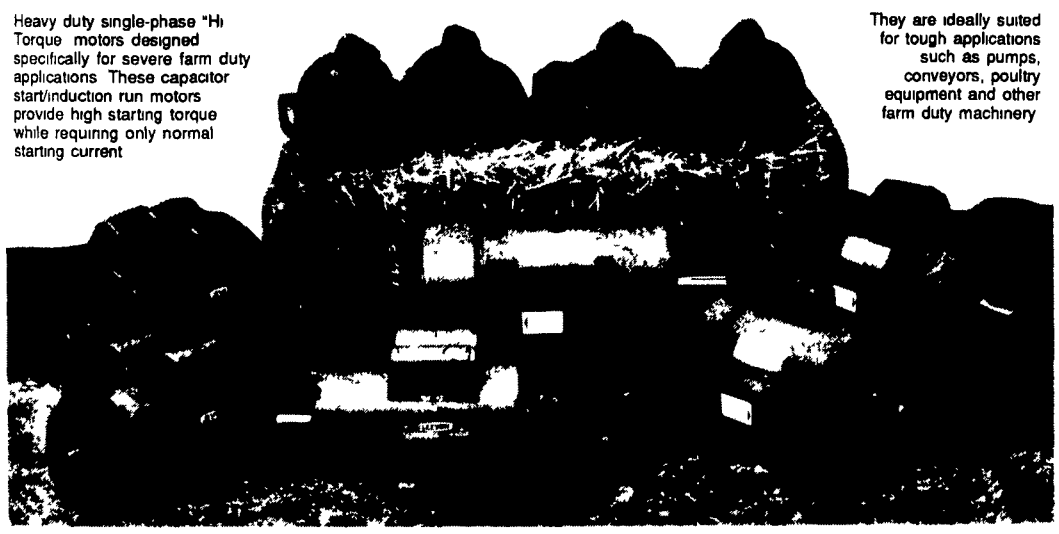

PRICE	HP	RPM	FRAME	SHAFT DIA.	VOLTAGE	CATALOG NUMBER
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$ 80	1/2	1725	D56	5/8	115/208-230	110086
$ 90	3/4	1725	E56	5/8	115/208-230	110087
$100	1	1725	F56	5/8	115/208-230	110088
$135	1 1/2	1725	H56H	5/8	115/230	110089
$140	2	1725	J56HZ	7/8	230	110090
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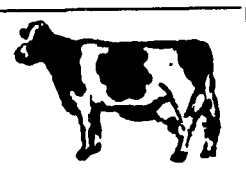

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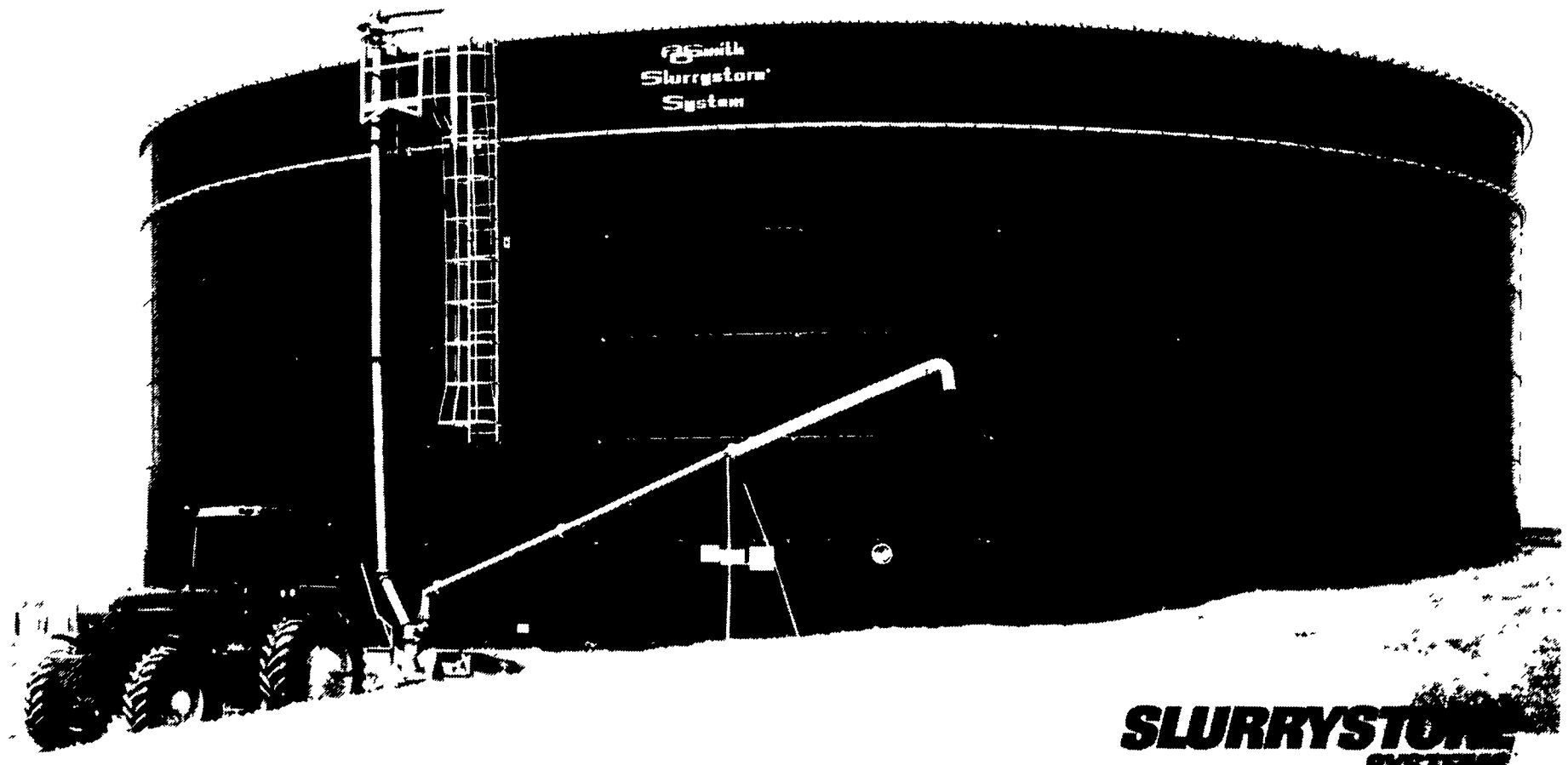

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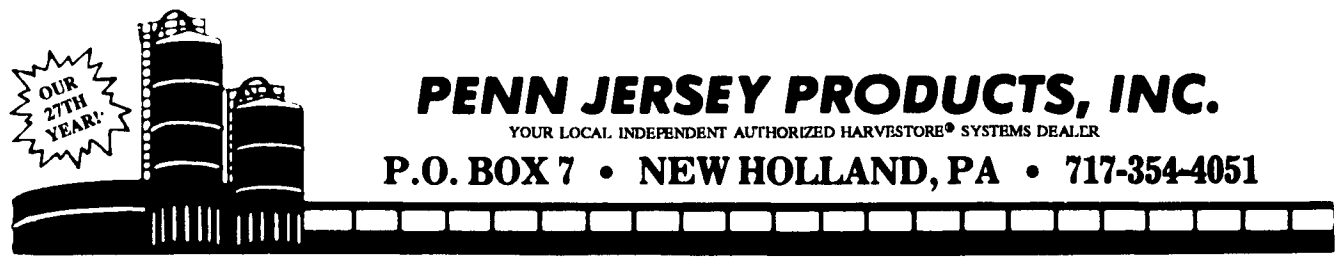

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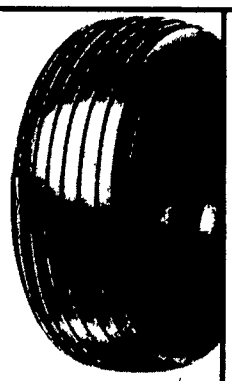

Size	Ply	SalePrice
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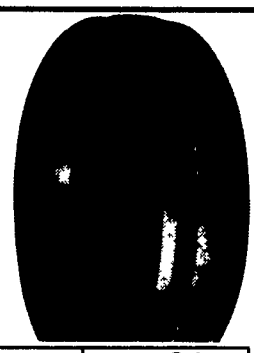

Size And Description		Sale Price
500-15	4 Ply	$29.00
600-16	6 Ply	$42.00
750-16	6 Ply	$60.00
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1000-16	8 Ply	$ 94.00
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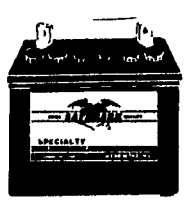

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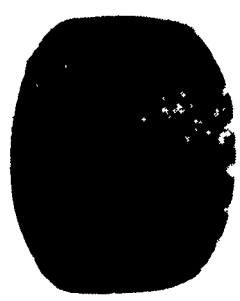

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P205/75R15	$54.75
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Laughter And Apples Make Orchard Successful

GAIL STROCK
Mifflin Co. Correspondent

SIGLERSVILLE (Mifflin Co.)— Imagine a day when the air turns cool and the sun is warm and bright, when the leaves catch your eye wherever you go. One of the great pleasures on a day such as this is driving along the mountains down a country road, swirling with leaves, to an orchard bursting with the aroma of apples.

If Esh's Orchard near Siglerville, Mifflin County, is your destination, the day gets even better once you're there. Dave and Jane Esh enjoy what they do and it shows.

Throughout the year, they supply customers with peaches, pears, nectarines, blueberries, 17 varieties of apples, and preservative-free cider. Dave Esh, a third generation farmer, introduced Jane to farming after they married. Since then, Jane has become a vital and valuable partner in the business. They both enjoy being around people, whether it is at the orchard, the three farmer's markets they attend each week, or as 4-H leaders. Dave is also an important (and entertaining) member of the Milroy Lions Club.

Their sense of humor helps them handle the demanding yearly and weekly schedules that come with running a 132-acre orchard.

In January, February, and March, Dave prunes the trees. "We still normally have apples at that time here in the storage building, so I'm down here about every day," Jane explains. It takes us Monday and Tuesday to get ready for Wednesday at the Sale Barn (Belleville Livestock Market). By Thursday we're getting apples ready for cider."

Dave fertilizes the orchard in April and sprays in May. By May, Esh's are usually out of apples. "June is basically our free month. In July, our blueberries start and Lodi apples ripen. August and September, we're into peaches and some summer apples. In September and October, we're into our apple season and after that, Dave winterizes the orchard and equipment. During harvest, I'm in charge of grading and selling."

For Jane, much of fall is spent in the storage area taking care of the customers. "At this point, Dave and I are back and forth so much, we just sort of wave at each other!" Jane exclaimed smiling.

Although Jane participates in the business year round, it is spring she most looks forward to. "There is something about the spring, that first tinge of green when you know that crop is gonna come. And then you start watching the weather even though there isn't really anything you can do about it. It's just one of those risky things that goes with farming. I sometimes think farmers are probably the biggest gamblers. They always go on the hope there's always next year."

Esh's trees are situated in a way where frost damage poses little problem. "In all the years we've been in farming (including when Dave's father farmed) we've only had one peach freeze and that was in 1985. There were 500 Red Haven trees that yielded a bushel and a peck."

The weather this year proved hectic for all fruits. "We have had the strangest storms this summer. One of the kid's 4-H pigs was hit by lightning, survived and placed first in its weight class. We had a twister come through here one afternoon that took about a dozen peach and nectarine trees down. We had hail the second week of June that damaged ¾ of our McIntosh crop. The rain this October has been terrible - 5½" from Thursday through Saturday, and 2½" another week."

Aside from the weather, Jane's biggest concern is customer satisfaction. She is particular when grading the fruit and is conscious of the blemishes.

Jane worries about different things now than when she first entered the business after they had married. In spite of worries, her sense of humor is not lost.

"Not being from a farm background, one of the hardest things for me to get used to was putting money back into the business. I remember having an insurance bill coming due and Dave had this rye planted I said, 'When's it ready?' he told me and I was thinking, 'This is terrific!' I was substitute teaching at the time, came home one day and he had plowed it all under. I said, 'What are you doing?' He said, 'I'm plowing it under.' I said, 'What for? That was to pay my insurance bill!' He said, 'No. That goes back into the ground.'"

In order for Esh's to get away they must sometimes combine business with pleasure. Over a year ago, Dave and Jane visited Washington state to meet apple producers there. On the trip, they met some Pennsylvania producers and shared marketing ideas. Esh's belong to the State Horticultural Association of Pennsylvania and the Central Pennsylvania Fruit Grower's Association. At the State Horticultural Association's three-day annual meeting in Hershey, specialists update growers on the industry, varieties of fruit, sprays, and other aspects of the business. The Central Pennsylvania Growers offer several meetings a year which both Dave and Jane attend to maintain their pesticide certification.

When things aren't going as smooth as apple cider, Dave and Jane possess the personalities and sense of humors to soothe a tense situation.

"I usually have a habit of getting the tow motor stuck in the mud during a busy moment. Or someone might lock their keys in the car. We developed a saying here a couple of years ago. When something happens and I need to tell him, I always start by saying, At the risk of being screamed and hollered at... And he would say, Now what did you do. Those who know Dave know that it just isn't in Dave's nature to 'scream and holler.'"

Dave believes, "Without her, this place wouldn't run," while Jane counters with, "We both work well together." Whether the days are rough or smooth, both follow Jane's advice, "You just have to laugh."

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Jane Esh of Milroy, Mifflin County, sorts apples at a machine designed to wash apples and to separate the smallest apples from those for sale. Since apples freeze at 28 degrees, the large, temperature-controlled storage building is kept between 30 and 32 degrees.

Dave and Jane Esh of Esh's Orchard on the Back Mountain Road, Milroy, have what it takes to run a 132-acre orchard and to market the "fruits of their labor" to the public -- hard work, personality, and sense of humor. He says, "Without her, this place wouldn't run." She says, "We work well together."

Homestead Notes

On being a farm wife - And other hazards

Joyce Bupp

That sinking feeling has hit again.

It clobbers me about twice each year, this sense that I'm on the Autobahn of the fashion world, headed one way, while four lanes of stylish; high-speed traffic careens around going the other.

Designers just paraded out their spring fashion creations. And while I'm still digging out the thermal underwear in anticipation of winter, they're showing snappy little short tops and mini-skirts that slide waaaay up to here when you bend over. They pull the same trick in the spring, scarfing up spiffy little ski suits just as we enter the summer sweaty season.

From sketchy (no pun intended) details I've gleaned from news releases on the high fashion looks for spring, just wearing some of this stuff could practically get you arrested. Think about that possibility since, as one fashion writer suggests, "you can see through just about everything."

Colors of choice range from brilliant yellows to lime greens to glare pink, pastels, navy and white, a veritable crayon factory explosion of hues. From stripes to bright, breezy floral patterns styled after the paintings of Picasso, whose bizarre art always leaves me feeling he enjoyed a life of hilarious, private jokes on the rest of us.

Not to mention one designer's showing of stuff designed apron-style, with bare backs. Wouldn't tie-dying a couple of hospital gowns with your favorite vegetable food colors off the kitchen shelf lend the same effect - at a smaller price tag?

Face it, I disgustedly tell the unfashionable reflection in the mirror. This has absolutely zero relevance to a career in milking cows and tilling the land. So right out of our own farmhouse basement of high fashion design we introduce this year's common-sense collection, labeled "Cow Care Classics."

Opening the show is that perpetual, perennial, irreplaceable foundation of farm garb, durable denim. From barnyard to meeting with your banker, the classic denim jean makes a fashion statement all its own. Denim thrives on exposure to manure, hydraulic oil, bearings grease, corn dust and stemmy hay, weathering to a polished, soft patina of aged comfort.

If making the high fashion mark is important to you, go ahead and slice a few slits in your jeans' knees even before they make contact with that sharp, exposed nail point you intended to hammer back into the door frame.

Next down the runway comes a lovely assortment of mix-n-match sweatsuits. Fashioned from comfy, ever-the-favorite fleece, these warm, fuzzy casuals are appropriate from cowside to cozy fireside. (Best to rewash before wearing in warm areas which encourage aromas.)

Sweats are versatile and adaptable to your year-round comfort. Just a few well-placed scissors slashes take them from wintry long-sleeved and long-legged to short and sassy hay season wear. Available in a veritable rainbow of colors and snappy slogans, like "Drink Milk" and "Penn State."

Lending itself to the layered look is the practical yet stylish array of waffle-weave thermal wear. "Long Johns" have come out of the closet, exposed as never before in the likes of casual pajamas and loungewear looks. If soaked-through grubby grease stains on white thermals bugs you, go for those styled of navy waffle-weave. They'll still stain - you just won't see it.

And, our piece de resistance' - his 'n hers' matching, insulated coveralls. A pleasure to don for those sub-zero mornings towing dead-battery tractors, loading reluctant steers, or 3 a.m. lambing sessions. In fashionable shades of the ever-popular navy, military-look browns, even camouflage for those grubby jobs that leave you feeling not fit to be seen.

Admittedly, Cow Care Classics aren't everyone's idea of fashion. But they're considerably more sensible for my lifestyle than a mini-skirt.

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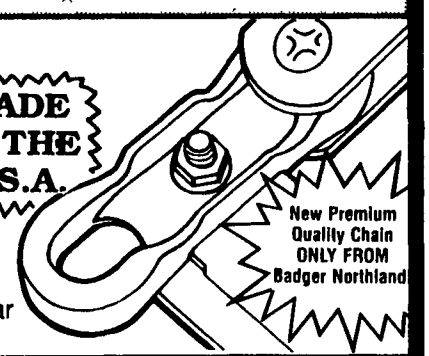

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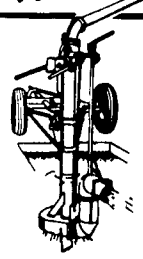

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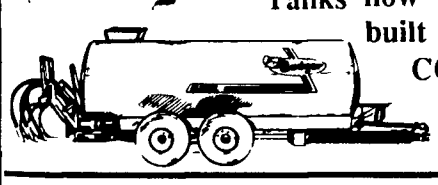

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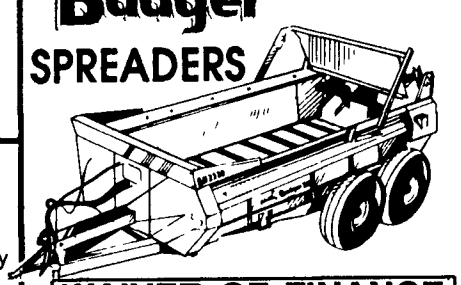

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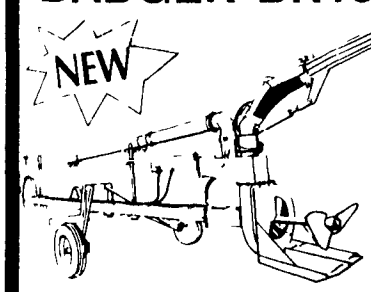

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Checkoff Dollars Stimulate Pork Revolution

DES MOINES, Iowa — Five years ago it was nearly impossible to find a boneless pork cut at your local grocery store. Retailers now say up to 30 percent of their pork business is devoted to lean, versatile boneless cuts. This rapidly growing boneless pork revolution has been spearheaded by an aggressive producer checkoff-funded promotion effort administered by the National Pork Board.

Checkoff dollars annually fund four major retail merchandising programs. These programs are coordinated by the pork industry's three regional marketing managers, who work directly with retailers throughout the year to increase pork featuring and place a larger variety of pork cuts in the meat case. Pork advertising financed jointly by pork producers and food retailers is part of the program each year, and includes the highly successful October Porkfest held in October.

In preparation for that promotion, the industry's regional merchandisers have distributed more than 12,000 kits containing Chef's Prime™ and America's Cut™ promotional materials to food retailers throughout the U.S. In addition, over 1,800 media kits have been sent to newspapers and magazines describing pork's nutritious profile.

"Checkoff funds are helping put more pork into retail meat cases and onto the consumer's dinner table by effective merchandising programs directed to food retailers who are responsible for 70-75 percent of the nation's total retail sales," said Hilman Schroeder, National Pork Board president. "As a result of checkoff-funded merchandising programs, over 30,000 food retail outlets have marketed America's Cut, the industry's trademarked boneless pork chop," Schroeder said.

MICROWAVE MINUTES

By JOYCE BATTCHER

A spicy pumpkin or carrot cake is the perfect choice of autumn. And even more perfect is a microwaved cake that's ready for eating in minutes.

Today's recipes each make a spicy-good cake with old-fashioned texture and flavor. One starts with a mix and the other is easily put together. Each recipe makes a small cake for today's smaller families and for cooks who don't want to be tempted with lots of extra pieces!

For today's recipes, choose a ring-shaped dish for the most even cooking. Cake cooks faster than in other-shaped dishes, and there's less chance of dried-out edges. If you don't have a ring-shaped dish, use a microwave-safe round nine-inch baking dish with a 2½ -inch-diameter drinking glass set upright in the center. If you don't have a nine-inch round dish, use a small, round casserole with a glass set in the center. Choose a casserole size where the batter will fill it half full. A too-large cooking dish lets the batter spread out and means longer cooking time and more likelihood of dry edges. A too-small dish lets the cake bubble right over dish edges for a big mess!

Oil the dish lightly, using no more than a half-teaspoon of cooking oil. For today's dark-colored, spicy-tasting cakes, sprinkle the dish with granulated sugar or a sugar-cinnamon mixture so the cake will come out easily. Never oil and flour a cake dish or a gummy layer will form.

Start cooking on Medium, then finish on High, for the most even cooking and the most even texture for Easy Pumpkin Spice Cake. If your microwave only has High, cook for about half of the time given on Medium, plus the minimum time given on High, and rotate the dish several times during cooking. For 1-2-3 Carrot Cake, which has a thicker batter, High power gives excellent results.

If your microwave has a very uneven cooking pattern or if cakes usually don't get done in the center, set the cake dish on a microwave meat trivet or microwave-safe upside-down saucer during cooking.

Your cake is done when it starts to pull away from the edges and the center of the dish. The top may still be slightly moist in layer or small cakes, but in today's heavy-textured cake recipes, the top should no longer be moist.

Cool the cake in the dish for five minutes. Leave it in your microwave or set it on a wooden board or countertop. This holds in heat and lets the bottom finish cooking. Remove the cake after five minutes; otherwise, it may stick to the dish. As soon as cake has cooled, frost it and cover tightly to keep it moist. Or you can serve either cake warm.

1-2-3 Carrot Cake

1 cup flour
1 teaspoon baking soda
1 teaspoon ground cinnamon
½ teaspoon ground nutmeg
¼ teaspoon ground cloves
¼ -½ teaspoon salt
2 eggs
¾ cup granulated sugar
⅔ cup oil
¾ teaspoon vanilla
1⅓ cups grated carrots
⅓ cup chopped nuts
Creamy Icing (below) (optional)

Prepare microwavable 6-cup tube dish (or 9-inch round baking dish with glass set upright in center) by oiling lightly with no more than ½ teaspoon cooking oil. Sprinkle lightly and evenly with about 1 teaspoon granulated sugar. Set aside.

On a sheet of waxed paper or a medium bowl, stir together flour, baking soda, spices and salt; set aside.

In a medium bowl, beat eggs slightly. Stir in sugar, oil and vanilla until blended. Stir in dry ingredients; mix well. Stir in carrots and nuts. Pour into prepared dish. Microwave (High) 7½ to 9 minutes, rotating dish once, or until edges pull away from dish edges and center and top are no longer moist. Let cake stand in dish set on flat surface 5 minutes. Loosen edges and invert onto serving plate. Serve warm, or cool completely. If desired, frost cool cake with Creamy Icing (below). Store tightly covered in refrigerator. Makes 10 servings.

Creamy Icing

1 package (3 ounces) cream cheese
1 teaspoon butter
½ teaspoon vanilla
1½ -2 cups powdered sugar
1-1½ tablespoons milk

Soften cream cheese in small microwavable bowl by microwaving (High) 15 to 20 seconds. Stir in butter and vanilla. Stir in powdered sugar, adding enough milk to make a spreadable frosting. Mix until smooth. Frost cake.

Each serving — 1/10 of recipe: 279 calories, 3g protein, 19g fat, 26g carbohydrate, 143mg sodium, 43mg cholesterol.

Easy Pumpkin Spice Cake

1 package (4.5 ounces) gingerbread mix
⅓ cup raisins
¼ cup chopped nuts
½ teaspoon ground cinnamon
¼ teaspoon ground nutmeg
1 egg
1 cup cooked mashed pumpkin
¾ cup water
Lemon Icing (below) (optional)

Prepare microwavable 6-cup tube dish (or 9-inch round baking dish with glass set upright in center) by oiling lightly with no more than ½ teaspoon cooking oil. Sprinkle lightly and evenly with about 1 teaspoon granulated sugar. Set aside.

Stir together dry gingerbread mix, raisins, nuts, cinnamon and nutmeg in a medium bowl. Add egg, pumpkin and water; mix until well blended, about 1½ to 2 minutes. Pour into prepared dish. Microwave on Medium (50 percent power, 325-350 watts) 9 minutes, rotating dish once. Then microwave (High) 3 to 5 minutes or until edges pull away from dish edges and center and top are no longer moist. Let cake stand in dish set on flat surface 5 minutes. Loosen edges and invert onto serving plate. Serve warm, or cool completely. If desired, frost cool cake with Lemon Icing (below). Makes 8 servings.

Lemon Icing: Follow recipe above for Creamy Icing, except substitute lemon juice for milk. Omit vanilla and stir in 1 teaspoon grated lemon peel.

Each serving — ⅛ of cake: 259 calories, 4g protein, 8g fat, 44g carbohydrate, 307mg sodium, 27mg cholesterol.

Hint: This recipe is adapted from a recipe from General Mills. Use ingredients as above with a Betty Crocker gingerbread mix. With other brands of gingerbread mixes, use an egg only if called for on package directions and use ⅔ of the liquid called for on package directions. For example, with Dromedary brand gingerbread mix, use only ⅔ cup water.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.

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Get Kids Involved In The Kitchen

SCRANTON (Lackawanna Co.) — To develop children's sense of responsibility, parents will often assign the kids household chores, like taking out the garbage and mowing the yard. But parents often forget that children need to learn about chores in the kitchen, too.

Involving children in food preparation and shopping teaches them responsibility and skills they will need later on. If they're lucky, they may pick up some of these skills in a high school home economics class or 4-H club, but we can't rely totally upon outside sources to teach our children.

To begin distributing chores in the kitchen, discuss with family members which chores must be done regularly. Make a list and be sure to include food preparation tasks, like washing raw vegetables, pouring beverages, or selecting dishes for the food. Then ask for volunteers to be responsible for certain ones.

Some chores can be a general responsibility, such as helping mom fix dinner one night a week, which involves changing tasks like baking the potatoes or fixing the salad. Stress that sharing the chores helps your family to function smoothly and allows everyone to have free time for fun activities.

Start young children off with easy jobs. Often, they'll enjoy one simple chore that can be varied from day to day. As they grow older, they can take on more complex tasks.

Post a list of jobs and who is responsible for them. Be firm about participation, but go easy in the beginning about the quality of completed tasks.

Kids aren't kitchen wizards without training. If they haven't prepared a meal before, they won't know how to perform even the simple skills. You must show them how to do the tasks and explain why they are done that way.

Do not forget to include the kids on meal planning, the first step in food preparation. Plan your daily menus with your children; discuss food combinations and choices, and the daily requirements of the four food groups. Teach them how to read supermarket circulars to compare prices and clip coupons.

After menus have been planned, take the children food shopping. Teach them how to read labels, select fresh produce, and compare prices. The extent of information you give them depends upon their ages. You may want to go into detail with teenagers since they would be old enough to go food shopping alone.

When preparing recipes, write down simple step-by-step instructions they can follow. Go over the instructions with them and help them organize what they will do.

Do praise your children for a good try! Their efforts may not be fantastic, but it is fantastic that they tried to do it. Praise the effort, and reinforce the things that went well. Work slowly on correcting the mistakes or mishaps.

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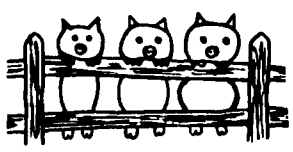

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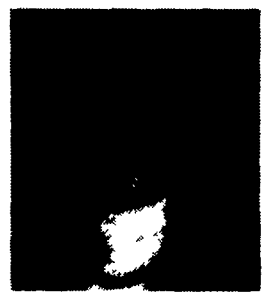

by Rebecca Wolf

Extension Home Economist

Saying "Thank-You" For The Little Things

Stay-at-home moms, peer-pressured teens, single adults, new parents, widows, mid-life men — many people in our communities struggle with self-doubt. Nationally, we are facing a self-esteem crisis. Many of my clients doubt that they have anything of worth to contribute to their families, or to their neighborhoods.

This sentiment tears at the foundation of our society. As concerned parents and citizens, can we fight the trend toward declining self-worth?

November is a time of thanks, and one strategy we could all practice to combat low self-esteem in others is that of saying thank you for the little things.

In a collection of writings that I've gathered is a copy of a United Technologies Ad that quotes a poem "Little Things". Its text is this:

Most of us miss out on life's big prizes. The Pulitzer. The Nobel. Oscars. Tonys. Emmys, But we're all eligible for life's small pleasures. A pat on the back. A kiss behind the ear. A four-pound bass. A full moon. An empty parking space. A crackling fire. A great meal. A glorious sunset. Hot soup. Don't fret about copping life's grand awards. Enjoy its tiny delights. There are plenty for all of us.

Yes, we encounter little things daily that improve our lives, but there are also people doing little things that we need to acknowledge! Positive reinforcement. Educators and family counselors live by this strategy.

Complaining is easy. We notice shortcomings; we broadcast disappointments. Sincere compliments slip by unspoken. They're awkward, perhaps unnatural.

But the statistics are glaring. In a study done by Boston University, only 59% of working adults rated their family performance as good or unusually good. The probability of divorce for women who first marry at ages 20 to 22 increased nearly 40% between the late 1970s and the early 1980s. National statistics indicate that approximately 12% of high school students have experienced violence in a dating relationship by the time they graduate. A survey of teens in St. Louis indicated that 85.5% had experienced some family violence. One out of three Americans has had his/her life negatively affected as a result of chemical dependency, and this abuse or dependency lowers a person's self-esteem and sense of control.

People need to HEAR good things. In the box office hit "Ghost", Molly tells Sam, "I know you love me, but sometimes I just need to hear it." We all do.

Consumer Reports follows this practice. In each addition, this consumer magazine highlights deceptive advertising. But along with that, they feature "One for the Good Guys" -- examples of companies that are going out of their way to provide service or to restore good will.

Research has shown that individuals who feel good about themselves produce good results. Our best defense against low self-esteem in our children, spouses, co-workers is to catch them doing something right and say thanks.

If this is a new idea, try these suggestions:

To a co-worker: "Thanks for that suggestion." "Thanks for reminding me about my appointment." "Thanks for turning that in on time." "Thanks for sharing lunch with me."

To a child: "Thanks for turning off the TV." "Thanks for getting your own breakfast." "Thanks for calling me." "Thanks for trying." "Thanks for putting away those clothes." "Thanks for asking permission."

To a spouse: "Thanks for noticing my work." "Thanks for helping me lift this." "Thanks for giving me that advice." "Thanks for holding me." "Thanks for making dinner." "Thanks for sending those cards to my parents." "Thanks for the cup of coffee."

To the other people we encounter: "Thanks for your help picking out this item." "Thanks for bringing me this package." "Thanks for turning on the porch light." "Thanks for making those phone calls."

If you find yourself in an environment where few people practice this, remind yourself that you are worthwhile. On a piece of paper, list at least five things that you like about yourself or for which you are proud. Post this on your mirror, carry it in your wallet. Use it as a bookmark.

Remember also to exercise your privilege and say thanks to others. It's contagious.

Meat Judging Event Held

STATE COLLEGE (Centre Co.) — Penn State's Meat Judging Team recently competed in the Eastern Intercollegiate Meats Judging Contest sponsored by the National Livestock and Meat Board.

The contest was hosted by Taylor Packing in Wyalusing, the first time ever for this contest to be held in Pennsylvania (in previous years it has been held in Virginia). Universities from as far away as Texas, Oklahoma, Illinois, and Alabama competed in this national event.

Penn State University students competing were John Eaton, York County; Karen Rabenold, Berks Co.; Don Sheiss, Franklin Co.; Clair Wriglesworth, Clearfield Co.; Greg Hange, Bucks Co.; and Steve Jones, Franklin Co. The team placed third in beef grading; fourth in Specification cuts, fourth in placing, and fifth overall.

Donnie Sheiss was eighth high individual in the contest. Individual awards in beef grading were won by John Eaton, Greg Hange, and Steve Jones - Penn State had three of the top five scores in beef grading). The team had practiced beef grading at the John F. Martin plant of rural Denver prior to the contest.

Assisting with the contest from Lancaster County were Chet Hughes, Lancaster County extension livestock agent and Greg Musser, Pennsylvania Farmers Association farm records specialist.

High team in the contest was Texas Tech University.

Penn State Meat Intercollegiate Meat Judging Team includes, left to right, Clair Wriglesworth, Greg Hange, John Eaton Jr., Steve Jones, Karen Rabenold, Donnie Sheiss, and Dr. Bill Henning, coach.

The Penn State University Meat Judging Team Award went to, left to right, John Eaton Jr., Clair Wriglesworth, Donnie Sheiss, and Karen Rabenold. Annie Tantum of the American Association of Meat Processors of Elizabethtown presented the award.

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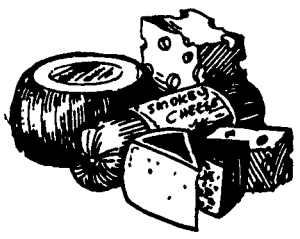
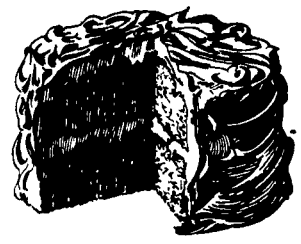


Home On The Range



Bread Baking Rises In Popularity During the '90s

It's been said, "Show me a person who doesn't rave over good homemade bread and I'll show you a person who doesn't like to eat."

The flavor and aroma of fresh baked bread is irresistible. But the problem with making homemade bread is making it. Good as it is, many modern cooks believe bread baking takes too long and is too much trouble.

But it certainly is easier than in 1874, when good flour was not always available if the wheat did not ripen well, good yeast had to be homemade months ahead of time, and strength was needed to knead it.

Today's modern cook has a variety of excellent flours, yeasts, and doughmaker machines to make bread baking a delightful occasion. Try these recipes for homemade bread and see if it isn't easier to make than you thought.

OATMEAL BREAD

1¼ cups water
¼ cup butter
¼ cup honey
2¾ cups flour
2 cups oats, uncooked
2 eggs
2 packages yeast
1 tablespoon salt
2½ cups to 3 cups all-purpose flour
1 egg white
1 tablespoon water
Oats, uncooked

Heat water, butter and honey to 120 degrees. In a large mixer bowl, combine 2¾ cups flour, oats, eggs, yeast, salt and warmed water mixture. Mix dough at recommended speed for 3 minutes.

Add 2½ cups flour and continue kneading for 3 more minutes. If dough is sticky, knead in enough of remaining ½ cup flour to form a moderately stiff dough. Place in a greased bowl, turning once to grease top. Cover and let rise in a warm place until doubled, about 45 minutes.

Punch dough down and divide into two equal parts. Shape each piece into a loaf and place in two greased bread pans. Cover and let rise until doubled, about 1 hour. Mix together egg white and water. Brush on loaves. Sprinkle top of loaves with oats. Bake in preheated 375 degree oven for 40 minutes.

Remove from pan and cool on wire rack. Yields 2 loaves.

Harry Clark

FAVORITE WHITE BREAD

1 package active dry yeast
¼ cup warm water
2 cups cold water
1 cup nonfat dry milk powder
½ cup oil
½ cup sugar
1½ teaspoons salt
6½ cups flour

In 5 quart bowl, dissolve yeast in warm water, let stand 5 minutes. Add cold water, milk powder, oil, sugar, and salt. Stir well. Gradually add about 6 cups flour, stirring well after each addition so no flour pockets remain at bottom of bowl or around edges. Dough should look and feel as if it is ready to knead. Cover well with plastic wrap, let stand in cool, draft-free place overnight or 8 to 14 hours.

Sprinkle top of dough with ¼ cup flour. Scrape down sides of bowl. Turn dough out on floured surface. Flatten with fingers, feeling dry lumps or overmoist spots. Work in dry spots, dust moist spots with flour. Roll up tightly. Fold roll in thirds and knead, adding flour to prevent sticking, until dough is smooth and satiny. Divide in half. Shape each half to fit greased 9x5x3-inch loaf pan or shape in round loaf and place on cookie sheet. Cover, let rise in warm, draft-free place until doubled, about one hour.

Bake in preheated 350 degree oven about 45 minutes or until loaves sound hollow when tapped. Remove from pans. Cool on racks. Makes two loaves. For a bigger batch, double ingredients except yeast. One package of yeast is enough for four loaves.

Mrs. Paul Sauder
Kutztown

SOFT HOMEMADE BREAD

Pour 2 tablespoons or 2 packages dry yeast into 1 cup warm water. Allow to set 5 minutes. Mix together:

3 cups warm water
½ cup sugar
½ cup oil
1½ tablespoons salt
3 cups flour
2 cups oatmeal

Add yeast mixture and beat well with mixer for 5 minutes. Pour into dishpan and work in six cups flour by hand. Knead 10 minutes. Dough will be slightly sticky. Let rise for 1 hour. Punch down and divide into 4 parts; put into 4 pans and let rise one hour. Bake at 350 degrees for 25 to 30 minutes.

Lois Hostetter

Bread, rolls, and muffins are favorites with every meal.

BANANA BREAD

¾ cup sugar
½ cup butter, softened
2 eggs
2 medium mashed ripe bananas
⅓ cup milk
1 teaspoon vanilla
2 cups all purpose flour
½ cup chopped nuts, if desired
1 teaspoon baking soda
½ teaspoon salt

Heat oven to 350 degrees. Grease bottom only of bread pan. In a large bowl, cream sugar and butter until light and fluffy. Beat in eggs; blend in bananas, milk, and vanilla. In small bowl, combine flour, nuts, baking soda, and salt; mix well. Add to creamed mixture, stir until dry ingredients are moistened. Pour into prepared pan. Bake at 350 degrees for 50 to 60 minutes. Cool in pan 5 minutes; remove. Cool completely on wire rack. Wrap and store in refrigerator. Calories 190 per slice. Cholesterol 35 mg. Fat 9 grams.

Wendy Pfaff
Mercer Co. Dairy Princess

BANANA NUT BREAD

3 ripe bananas, well mashed
2 eggs, beaten until light
2 cups flour
¾ cup sugar
1 teaspoon salt
1 teaspoon baking soda
½ cup nutmeats, chopped
2 tablespoons butter, melted

Mix bananas and eggs in a bowl. Sift together flour, sugar, salt, and baking soda. Add to the first mixture. Add nut meats and stir well. Add butter and stir well. Put in a buttered loaf pan. Bake 1 hour at 350 degrees.

Martin Roy
Warrenton, Va.

ITALIAN BREAD

Mix:
1¼ cup warm water
2 packages dry yeast
Add:
1 tablespoon melted butter
1 tablespoon sugar
1 tablespoon salt

Gradually mix in 4¾ to 5½ cups flour. Place in greased bowl, cover with plastic wrap or towel. Let set 20 minutes. Divide dough into 2 pieces and roll out to 9x15. Roll from wide side and shape ends. Place on greased cookie sheet. Grease loaves and cover loosely. Place in refrigerator for 2 to 24 hours. Remove and let stand 10 minutes. Score top four to five times with a knife. Bake at 425 degrees for 20 minutes. Remove and brush top with 1 beaten egg white and 1 tablespoon water. Bake 10 minutes more.

Evelyn Hissong
Greencastle

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

November
17- Thanksgiving Favorites
24- Bounty of Brownies

December
1- Holiday Cookies

Featured Recipe

These recipes are from Esh's Orchard near Siglerville, Mifflin County. Turn to Page B2 Homestead Notes to read about the 132-acre orchard and Dave and Jane Esh.

Apple Fritters
(an old Quaker recipe handed down from a friend)

1 cup flour
1½ teaspoons baking powder
3 tablespoons powdered sugar
¼ teaspoon salt
⅓ cup milk
1 egg well beaten

Sift dry ingredients. Add milk gradually. Add egg. Add chopped apples (one large or two medium). Drop by spoonfuls into oil. Remove when brown and drain. Drop into bag with brown sugar or confectioners sugar.

Crockpot Apple Butter

12 medium cooking apples
2 cups cider

Stem, core and quarter. Do not peel. Cook apples in cider in covered pot for 10 hours on low. Put through food mill. Return to pot.

Add:
1½ teaspoons cinnamon
½ teaspoon cloves
¼ teaspoon allspice
3 cups sugar (use 2½ cups sugar if Golden Delicious apples are used)

Continue cooking to desired thickness (6 hours). Put toothpicks under lid to let steam off.

This makes about 3 pints. Put in sterilized jars and seal.

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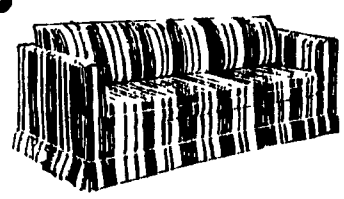

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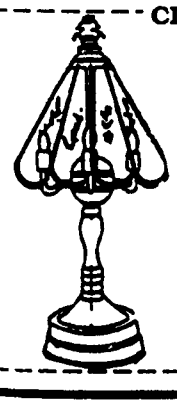

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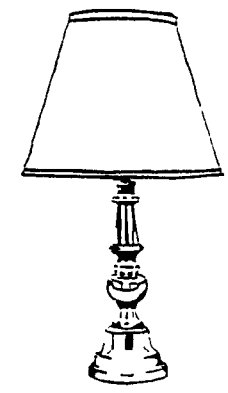

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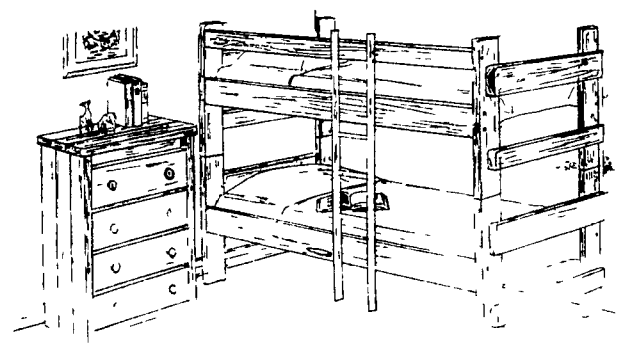

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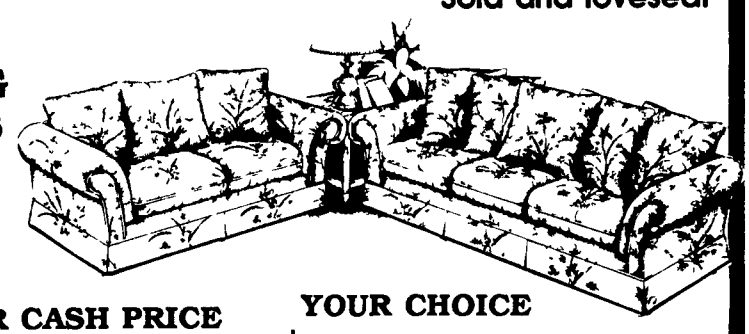

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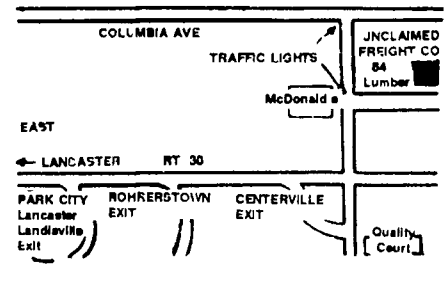

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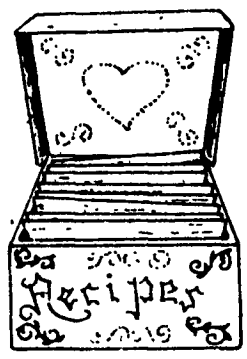

Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — A Bird-in-Hand reader requested a recipe for broccoli soup to can. According to a Lititz reader, the one that was printed in the August 18 issue can be frozen, but is a flop if canned. Do any of our readers have one that can be canned?

QUESTION — Mrs. Ed Snyder, Manheim, asks for a recipe called Rebecca's Rolls.

QUESTION — Carla Lange, Malvern, would like a recipe for lemon poppy muffins and lemon poppy cookies.

QUESTION — A Dauphin County reader would like recipes for canning or freezing salsify (oyster plant), canning peppers and carrots, and canning vegetable soup.

QUESTION — Jean Aurand, New Bloomfield, would like a recipe for diabetic fudge.

QUESTION — Tracy Moyer, Reading, would like to know how to make cotton candy.

QUESTION — Myah Tielman, Lehighton, would like a recipe for a round loaf of rye bread similar to that which had been sold by Fritzinger's Bakery, Walnutport, which is now out of business.

QUESTION — Dianne from Halifax requests a recipe for yogurt coating used on pretzels, peanuts, and raisins.

QUESTION — Shirley Schwoerer of Wysox would like recipes for corn tortillas, flour tortillas, and gnocchi.

QUESTION — Deb Talada of Cheming, N.Y., is looking for a recipe for mashed potato spice cake using left over mashed potatoes.

QUESTION — Diane Cruzan of Bridgeton, N.J., would like a recipe to make homemade bread and rolls that are shellacked and and then arranged with ribbon or dried flowers and used as a kitchen decoration.

QUESTION — A subscriber would like a recipe for the old-fashioned potato yeast to make homemade bread.

QUESTION — Lonnie Tuttle, Bainbridge, NY, would like recipes for cheese made from sheep's milk.

QUESTION — Kathryn Fetterman, Ringtown, would like a recipe for the starter of Friendship cake and also for the cake.

QUESTION — Fern of Annville writes that a friend of hers received a Christmas gift. It was a cake baked in a pint jar and sealed with a lid. It looked like an applesauce cake. She would like a recipe and directions for baking a cake in a jar.

QUESTION — Jay Struble of State College requests the recipe for V8 tomato juice that had appeared in this column recently. He lost it.

QUESTION — Mrs. Lewis Kofron, Claymond, Del., would like a recipe for Italian dressing.

QUESTION — Betty from Pennsylvania would like a bologna recipe for venison that tastes like Seltzer's Lebanon Bologna.

ANSWER — Shirley Schwoerer of Wysox requested a recipe for canning apple pie filling. Thanks to Betty from Pennsylvania answering the request.

Apple Pie In A Jar

4½ cups sugar
1 cup cornstarch
1½ teaspoons cinnamon
¼ teaspoon nutmeg, optional
1 teaspoon salt
10 cups water

Mix together ingredients and cook until thick and bubbly. Add 3 tablespoons lemon juice. Peel and slice apples into seven quart jars. Cover apples with cooked syrup. Process 20 minutes in water bath.

Contributor writes: I prefer to add the spices when I open the filling to make the pie instead of canning it with the filling.

ANSWER — Jeannette Cooper of Upper Black Eddy requested a recipe for peach bread. Thanks to Lana Neupert, R.D. 1, Box 218, Cabot, PA 16023, for sending a recipe that she got from the Country Inn Bed and Breakfast Cookbook. She also sent a recipe for Banana Gobs. Lana would like to correspond with other readers who like to cook and exchange recipes.

Peach Bread

5 cups flour
1 cup sugar
1 cup brown sugar, firmly packed
2 tablespoons plus 1 teaspoon baking powder
2 teaspoons salt
6 tablespoons oil
2½ cups milk
2 eggs
2 cups chopped fresh or canned peaches
2 teaspoons vanilla extract

Mix together the dry ingredients. Add the remaining ingredients and mix gently; pour into 2 greased loaf pans. Bake at 350 degrees for 1 hour. Makes 2 loaves.

Banana Gobs

4 cups flour
1 cup shortening
3 teaspoons baking powder
1 teaspoon vanilla
3 eggs
1 cup buttermilk or sour milk
2 to 3 mashed bananas
¼ teaspoon salt
2 cups sugar
1 teaspoon soda

Cream shortening, sugar, eggs, and vanilla. Add dry ingredients and milk. Mix well. Add mashed bananas. Drop by teaspoonfuls onto greased cookie sheets. Bake at 350 degrees for 10 to 12 minutes or until lightly browned.

Whipped Cream Icing:

½ cup butter
½ cup shortening
3 cups confectioners' sugar
4 tablespoons milk
1 teaspoon vanilla or almond extract

Mix together all ingredients. Beat for 5 minutes. Fill gobs with the mixture. Icing is also good for lady locks, cakes and filled cupcakes.

ANSWER — A subscriber requested a recipe for smierkase cheese using a gallon of goat milk and rennet tablets. Thanks to Joan Stump, who with her husband operates Stump Hollow Alpines in Telford, who sent a recipe.

Goat Milk Smierkase (Cottage Cheese)

Use a large enamel pan with a lid for making cheese. Be sure to sanitize it with diluted cholorine bleach, and a thorough rinsing or by boiling water in it. Do not use metal pan.

Warm one gallon of goat milk to 72 degrees. Stir in 4 ounces of mesophilic cheese starter culture. Commercial buttermilk works equally well for this, and gives a nice flavor.

Crush ¼ rennet tablet and dissolve thoroughly in ¼ cup cool water. Stir this into the goat milk. Rennet is needed for goat milk because it has a lower volume of solids than cow milk. Now allow the milk to set, covered, at 72 degrees for 18 hours.

After the 18 hours are over, cut the curd into ½ inch cubes. Allow them to settle for 15 minutes. This helps release the whey.

Slowly heat the curds and whey three degrees every 5 minutes for the next 30 minutes. Now heat the curds one degree a minute until the temperature reaches 102 degrees.

Keep the curds at 102 degrees for 30 minutes (take pan off heat and wrap in thick towels to hold heat.) Stir occasionally to keep the curds from forming a mass. The curds will gradually become firm and lose that custardy look and feel. When they are no longer custardy on the inside, allow them to set for 5 minutes.

Pour off the whey, and pour the curds into a cheesecloth lined colander. Let them drain for a few minutes. They can be rinsed with cool clear water if you want a less sour taste. Drain again, then place them into a bowl. Break up any large pieces, and add several tablespoons of heavy cream. Salt may be added to taste. This will keep in the refrigerator for up to a week. Makes 1¼ pounds.

Milk's got more!

Bread

(Continued from Page B6)

DINNER ROLLS

2 cups scalded milk
1 tablespoon salt
½ cup lard
½ cup sugar
½ cup mashed potatoes, instant
2 packages yeast dissolved in ½ cup warm water

Add:

4 cups flour
3 beaten eggs
2 cups flour

Add ingredients as listed. When mixed, add 3 scant cups of extra flour, knead until smooth. Let rise one hour or until double in bulk. Punch down and form rolls. Place in greased pans. Bake at 300 degrees for 35 minutes.

Edith Zimmerman
Manheim

WHITE BREAD

6 to 6½ cups unsifted flour
3 tablespoons sugar
1½ teaspoon salt
1 package yeast
1½ cups water
½ cup milk
2 tablespoons butter

In a large bowl, thoroughly mix 2 cups flour, sugar, salt and undissolved yeast. Combine water, milk, and butter in a saucepan. Heat 120 to 130 degrees. Gradually add to dry ingredients and beat for 2 minutes at medium speed of electric mixer, scraping bowl occasionally. Add 1 cup flour or enough flour to make a thick batter. Beat at high speed for 2 minutes, scraping bowl occasionally. Stir in enough additional flour to make a soft dough. Turn out on lightly floured board, knead until smooth and elastic about 8 to 10 minutes. Place in a greased bowl, turning to grease top. Cover; let rise in warm place, free from draft, until doubled in bulk, about 1 hour Punch down. Turn out on lightly floured board; divide dough in half, cover, let set for 15 minutes Shape into loaves. Place in greased bread pans. Cover, let rise in warm place free from draft, until doubled in bulk about 1 hour.

Betty Biehl
Mertztown

BISHOP'S BREAD

1 cup chopped nuts
1 cup chopped dates
1 cup sliced marascino cherries
1 cup chocolate mini-chips
2 cups sifted flour
2 teaspoons baking powder
1 teaspoon salt
4 large eggs, beaten
1 cup sugar

Preheat oven to 325 degrees. Grease a 9x5-inch loaf pan. Line bottom with greased brown paper. In a large bowl, combine all ingredients, stirring by hand with a wooden spoon until thoroughly mixed. Pour into prepared pan. Bake at 325 degrees for 75 to 95 minutes or until center tests done with a toothpick. Cool bread in pan for 10 minutes; remove to a wire rack to cool.

When completely cool, wrap in aluminum foil for one to two days before slicing.

Elisabeth Keener
Chambersburg

You can enhance the flavor of soup with a cheese crouton. Top each ovenproof mug or bowl of soup with a thick slice of French bread and a quarter cup of shredded Swiss, Cheddar or Mozzarella Cheese. Bake ten minutes or until the cheese melts. Traditionally served on onion soup, cheese croutons are also delicious on cream of tomato and split pea soups.

Farm Women Societies

Lancaster Society 20

Farm Women #20 met on November 1 with Pauline Reinhart. The co-hostess was Dorothy Crawford. Following the refreshments Dorothy had the devotions consisting of a reading "Who You Know" and the Thanksgiving thought was "I Thank Thee".

The president, Anna Mary Groff, opened the business meeting by asking for the roll call to which all answered by giving their favorite TV game show. The Sunshine Committee reported three get well cards were sent.

For the program Helen Trout, who is a cook at "Meals on Wheels" for 13 years, gave a report on their work. This service has been available since 1974 and the cooking is done at the Mt. Hope Methodist Church. They served 5,909 meals the last year. The recipients are referred to them by hospitals, doctors, etc and they pay $4 a day for a hot meal and then a lunch for evening which consists of a sandwich, salad and juice. If they cannot pay it is picked up by the Office of the Aging. They have an average of 22 clients a day and have three drivers to deliver the meals.

The incoming president finalized the programs and committees for the 1991 year book and the meeting was closed by singing "Brighten the Corner" to meet in December at the home of Vera Herr with Dolly Keen and Anna Mary Groff hosting.

Lancaster Society 15

Lancaster Farm Women #15 met October 18 at home of Emily Reath. Assisting hostesses were Doris Herr and Dorothy Johnson who served delicious refreshments. Kathryn Wagner said this was the best year ever for sales of funnel cakes at Solanco Fair. Colleen told of the Farm Women county convention on November 3rd, in Lancaster, and the state convention January 7th in Harrisburg. Dorothy Houser invited all to a Christmas cookie exchange at her home on December 19.

Marie Bucher, who is a descendant of the original Cloister settlers, gave a interesting report about the Cloisters at Ephrata. For roll call, members responded by giving their Mothers Maiden Names. The November meeting will be at the home of Jean Kreider on November 15. Bring a food item for the food bank.

Lancaster Society 14

Lancaster Society of Farm Women #14 met for a luncheon on September 18, at the Willow Valley Restaurant. After lunch, members went to the near-by Hans Herr House. Many of us have our roots going back to those early settlers of Lancaster County. Curator, Steve Friesen, was very informative as he spoke to the group before the tour.

Wednesday, Oct. 10, was a delightfully beautiful day when we met at the home of Jean Thomas to entertain Farm Women #18. It was warm enough for the hostesses Jean Imhoff, Elva Rowe, Mildrew Horn, Ruth Lonenevker and Elma Barge to serve lunch on the spacious porch. What a great array of salads and desserts the members of #14 carried in!

President Gladys Esbenshade opened the meeting with a welcome to guests. Elva Rowe led a devotional on the theme of prayer reading from Philippians 4.

The speaker of the day was Fagel Brooks, a Jewess who found Jesus Christ as her Sovereign God and was rejoicing in His goodness. "Joy in finding God does not come from nature, human reasoning or by guidance of conscience but in a personal relationship with Him. Knowing God is the bedrock of our hope," she said. Accompanied by her guitar she sang Mortal-Invisable and How Sweet the Name of Jesus.

The nominating committee announced Donna Coleman as second vice president. A vote gave the president the right to have her meal paid for the country conventions. Ellen Newswanger gave a report on the M.S. bike-a-thon of which members had sponsored her.

Lebanon Society 20

Lebanon County Farm Women Group #20 celebrated Farm Women's Day by having their monthly meeting at Funck's Family Restaurant at the Gap for breakfast. There were 15 members and one guest in attendance.

Plans were made to attend the county bake sale on Nov. 9th and 10th.

Members reported that a great time was had by all at the County Convention.

The group will be taking a trip to Hershey to see the Ice Capades on October 26.

We were reminded that our December meeting will be at Vera Gross's with a cookie exchange and reading of secret pals.

Lancaster Society 19

Lancaster County Farm Women Society #19 entertained Society #21 Saturday at the Hempfield Brethren Church. President Corinne Nissley welcomed all and Beth Dum followed with devotions. Old and new quilts brought by attending members were displayed around the room. Speaker was Margaret Umberger who gave the history of quilt making and other information on quilting. Betty Saylor was nominated for vice president and Helen Mumma as assistant treasurer. A need was given for volunteers to wrap gifts in the Sears Mall during the holidays. The next meeting is November 10 at the home of Grace Rohrer, Manheim R.D. 7.

Learn To Cope With Stress

UNIVERSITY PARK (Centre Co.) — At times it's difficult to motivate yourself to complete the tasks of everyday life. If you are feeling overwhelmed by physical and mental stress, two non-credit courses offered by the Pennsylvania State University's College of Agriculture will help you learn to cope. Physical Fitness for **Modern Americans** and **Mental Fitness for Modern Americans** both offer suggestions for improving your mental and physical health.

Clifton Barber, the author of **Mental Fitness for Modern Americans,** states, "Life is a continual series of choices; to make decisions that are life enhancing, the individual must have self-respect, self-worth, belief in personal feelings, and trust in personal acts." This course teaches the four major ingredients of self-esteem: self-expectations or personal goals, the personal belief that progress should be made toward achieving these goals, a comparison of actual behavior with self-expectations or goals, and the feelings held toward oneself as a result of this comparison. Learn how to put these goals into effect in your own life by sending $14.00 to: Mental Fitness, Agricultural Course #5142, 128 Ag-Mitchell Building, University Park, PA 16802.

Physical Fitness for Modern Americans addresses the importance of physical health in today's society. Dr. Barry A. Franklin, a researcher in cardiovascular disease, obesity, and fitness appraisal, states, "Anxiety and tension are almost inescapable in today's modern society." There are pressures from all sides-jobs, deadlines, travel, family—however, "exercise or play serves as a diversion and an emotional release from everyday stress and tension." Dr. Franklin gives detailed information about the conditioning effect of exercise and explains how regular exercise can improve every aspect of your life. He also discusses the difference between obesity and overweight, and offers useful advice about caloric intake, dieting, and fad diets. Learn how good physical fitness can not only improve your health, but help you to protect yourself from today's stresses.

If you would like to learn more about your physical self send $15.00 to: Physical Fitness, Agriculture Course #5141, 128 Ag-Mitchell Building, University Park, PA 16802. Make checks payable to *The Pennsylvania State University.*

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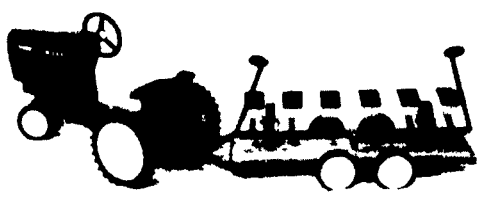

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Kid's Korner

Jaeme Lee Griffin And Her Wonder Sheep

LOU ANN GOOD
Lancaster Farming Staff

WHITEHOUSE STATION, NJ — For thousands of years, people have been raising sheep.

Those who are not well acquainted with sheep may believe all sheep look alike. But that isn't true.

Some sheep are completely white, some have black legs and faces, some have little wool while others have a warm heavy coat of wool.

Jaeme Griffin of Whitehouse Station raises three different breeds of sheep. Some sheep are called wool grade sheep since there coats are used to spin yarn. Some sheep do not have much wool, but they are raised as meat sheep for those who like to eat lamb.

Jaeme helps raise 60-head of sheep on her parents farm called Pine Ridge Farm. Her parents are Charles and Carmen Griffin. Jaeme has a nine-year-old sister, Bobbi, who also helps with the sheep.

The family raises Romneys, Tunis, and a Jacobs that is a white with black spotted sheep.

Jaeme said, "We fell in love with Romneys because they are like teddy bears, gentle, loveable, good mothers, and easy to work with."

The Romneys are dual purpose sheep, that means they are raised for both their wool and their meat.

Not many people know about the Tunis sheep. Jaeme said, "Tunis sheep are 3,000 years old. When they are born, they are red and white, but the fleece becomes cream-colored when they are five months old. We call them the Incredible Red Heads."

Tunis sheep will breed out of season and are used for milking, wool, and as a lean delicate meat.

The fine medium fleece has a lot of crimp and elasticity, which makes it perfect for working on a loom.

If a Romney sheep's wool become dirty, the Griffens can not wash it for it ruins the fleece and will not make nice wool for knitting.

The fleece is sold to private buyers who are usually hand spinners. They like the long Romney wool that is well suited to spinning.

Lucky Jaeme sometimes gets clothing spun from her sheep. Last year she won first prize in the Shepherds Lead Line at Harrisburg Farm Show building. In the Lead Line, competitors lead a sheep and are judged on their ability to lead and the appearance of their wool outfits.

This year, Jaeme placed fifth out of 32 entries. She wore mauve-colored knickers with a blue multi-colored scarf, mittens, and head band. Her sheep wore a matching scarf.

Jaeme competes in Sheep Bowl competition where they need to answer questions about sheep. Her team competes with other teams that try to tally the highest score.

Jaeme's mother started a Fiber 4-H Club. The club is for members who raise wool sheep, Angora rabbits, and llamas. All these animals have wool that is used for spinning.

Jaeme has been in 4-H for two years, but she has been showing sheep for four years. She wins many awards for her sheep.

There is a lot of hard work that goes into sheep raising. She helps give them shots, halter breaks them, fits them and bundles the fleece. Sometimes she insists on staying up to midnight if one of the ewes is having a lamb.

Every day Jaeme follows a strict feeding program that has been planned for each individual sheep. She finds it interesting to see how the right amount of feed makes a difference in the growth.

This summer, Jaeme raised 10 Maremmas. They are guard dogs that come from Italy. The dogs can be handled but not played with to prepare them to guard a flock of sheep for 24 hours each day.

"Our Maremma dog, Britney, will come to the fence and bark if a ewe is having a problem. Britney loves her sheep and would not let anything hurt them. I'm sure glad, we have such a great dog."

Jaeme sold eight of the litter and kept two to work on their farm. It was very hard to sell the puppies because she had become attached to them.

Jaeme likes to spin. She can spin better than her mother.

When Jaeme isn't attending Reddinton School or in the barn with her sheep, she is taking ballet lessons.

Jaeme and her sheep Josie ready for lead line competition.

"What a Hunk." Hunk is the name that Jaeme Griffin calls this champion ram that placed first in the 4-H Romney class.

Jaeme helped raise 10 puppies that are used for sheep herding.

Jaeme and her sister Bobbi. When Bobbi first came from Korea, we would not talk, but she loved sheep. When lambing time started, Bobbi was so excited, she started talking and now she won't stop talking about them. Jaeme said, "Bobbi would probably sleep with them if her mom would let her."

Readers Write

Hi, Everyone,

My name is Sarah Ann Lapp. I am 12 years old. My birthday is April 28, 1978. My parents are Moses S. and Ruth E. Lapp. I have 5 brothers and 1 sister. Their names are Samuel, 13; Me, 12; Ammon, 10; Omar, 8; Anna Mary, 6; Jonas, 4; and Elam, 2.

I live on a busy farm. We have 1 cow, mules, dogs, cats, chickens. We farm tobacco and horseradish. I go to Cherry Lane School. I'm going to be in 7th grade. I like to read Kid's Korner. So good-bye.

Sarah Ann Lapp
Myerstown

Allison and Rebecca Kolb from Manheim adore these black bunnies.

Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Back to Bleach

When used correctly, chlorine bleach can be a good ally when doing the laundry. It joins the enemy ranks however, if used improperly. Chlorine bleach helps with some soil and stain removal, whitens some fabrics and acts as a disinfectant.

To help keep your wardrobe at its whitest and brightest, follow these tips:

* First, read and follow garment care label instructions for use or not use of bleach,

* Use a bleach dispenser, if your washer has one. If not, dilute the bleach with one quart of water and add it to the washer after it has filled with water.

* Never allow undiluted chlorine bleach to come in contact with clothing. It can damage the color and the fabric.

* Use chlorine bleach on white or colorfast cottons. Do not use it on wool, silk, linen, acetate or rayon.

* Test an item's "colorfastness" by making a solution of one tablespoon of bleach and ¼ cup of water. Place a drop or two in an inconspicuous spot on the fabric (an inside seam, for example) and check it for color loss.

* For stains, mix ¼ cup chlorine bleach with one gallon of water in a sink or pail. Soak stained items in the solution for five minutes. Chlorine bleach is not effective on protein-type stains (egg, grass, blood). Use an enzyme presoak product for these stains.

Dishwashers and Hard Water

Most people don't give water hardness a second thought — unless it causes problems. In automatic dishwashing, those problems show up on your glasses.

A slight water hardness may actually be beneficial in reducing the chances of soft water etching of glassware. However, too much hardness leads to spotty, filmy glasses, which nobody wants.

If this is a problem with items from your dishwasher, try taking the following steps to correct your problem:

First, find out your water's hardness (typically expressed in grains per gallon), by calling your local water company. If you use well water, you will need to have it analyzed by a water conditioning service.

For water hardness of 4 to 10 grains per gallon: Use detergents with a high phosphorous content (8.6 to 13%). Use a rinse agent to help minimize spotting and filming and speed drying. Hot water cleans best, so be sure your water heater thermostat is set at least at 140 degrees F. And choose your dishwasher's option for "heat dry" rather than "air dry".

For water hardness of more than 10 grains: in addition to the foregoing recommendations, consider installing a mechanical water softener to your hot water system.

Herr, Keystone Purchase Champs

WEST CHESTER (Chester Co.) — For years the Chester County 4-H Beef Club members sold their steers at the District Show in Lancaster. This year, for the first time, the show and sale was held in Chester County.

It was a beautiful day as top quality steers were exhibited at the Kimberton Fairgrounds in front of judge Clyde Myers.

Judge Myers, Berks County extension agent, commended the 4-H members on the extremely good job that they did in raising top quality 4-H steers, steers that would be acceptable to both the packer and the consumer.

The champion steer chosen by Judge Myers was a 1,235-pound purebred Angus steer bred by Mountain View Farms, Frystown and shown by Jason Marsch of Spring City. The steer was purchased that afternoon by Herr Foods of Nottingham for $1.27/pound. The steer was then donated to the House of His Creation in Sadsbury. Both Herr Foods and Herr Angus Farms have been great supporters of the Chester County 4-H Program in years past.

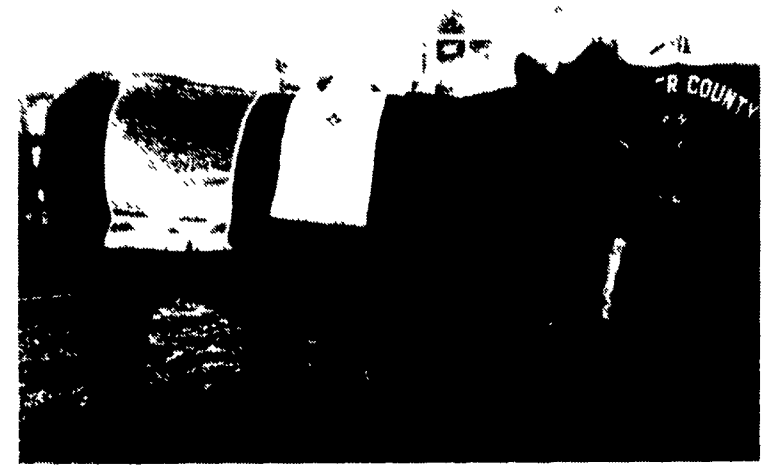
Another Spring City youth exhibited the reserve champion this year. Matt McAllister's purebred Angus steer, bred by Ken Walker of Honeybrook, weighing 1,230 pounds, was purchased by Keystone Farm Credit, Avondale for $1.24/pound.

Both Farm Credit and Herr Foods were the volume buyers of the day, purchasing three steers each. Farm Credit has also been a staunch supporter of the Chester County 4-H Livestock program in years past, purchasing 4-H projects and sponsoring many achievement awards.

Twelve steers were sold with an average weight of 1,229 pounds and an average price of $.98/pound. Five steers were selected to represent Chester County 4-H at the Pennsylvania Farm Show in Harrisburg in January. Other buyers included Downingtown National Bank, who purchased Nathan Howe's 1,305 pound crossbred steer bred by Crebilly Farm, West Chester for $1.24/pound and then donated it to Tel Hai Retirement Community in Honeybrook; First National Bank of West Chester, Pughtown Agway; West Chester Agway; Reading Bone Agway; Pioneer Seed Corn represented by E. Lamar Howe, Downingtown; Irv Stein, Berwyn; Ernest Eadeh, Devon; Judy Harmon, Lima; Esther Umberger, Media; and Walter M. Dunlap and Sons, who purchased the resale steers.

Showmanship was very competitive as always. Champion senior showman honors went to Ryan Rohrer, Nottingham with reserve honors going to David Howe of Downingtown. Champion junior showman was Matt McAllister of Spring City and reserve champion was Jonathan Howe of Downingtown.

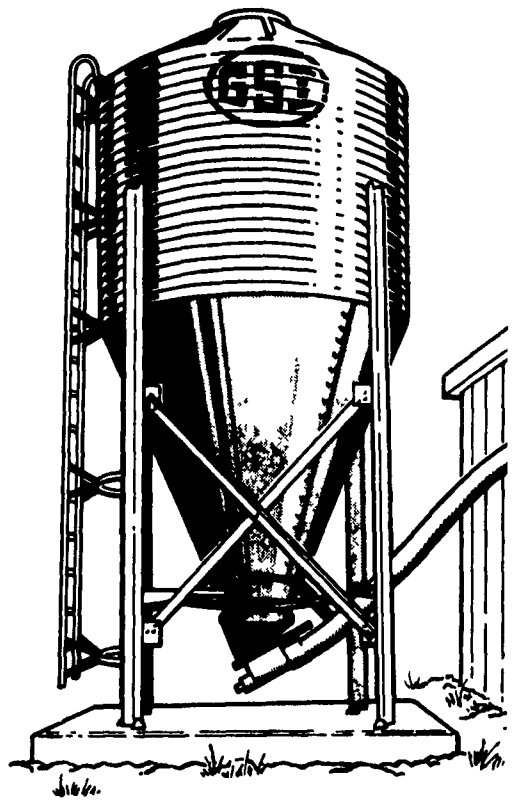
Champion first-year showman went to Bobby Denney of Devereux Schools in Downingtown and reserve champion to Jason Wagner of Spring City. The champion Angus heifer was exhibited by Matt McAllister of Spring City.



Keystone Farm Credit, ACA represented by David Ketner, branch manager, purchased the reserve champion steer for $1.24/lb.

GSI

FEED BINS



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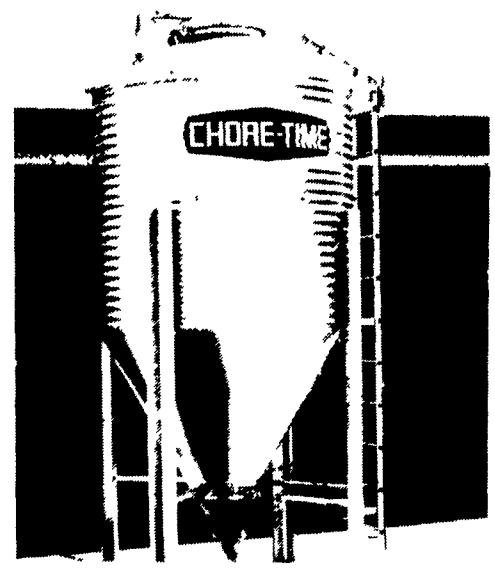

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4-H HAPPENINGS

Gum Tree 4-H Horse & Pony Holds Banquet

WEST CHESTER (Chester Co.)— Gum Tree 4-H Horse & Pony Club held its annual awards banquet on Friday, October 19, 1990, at the Parkesburg Baptist Church with 104 members, family, and friends in attendance. Year pins and awards for workbooks were presented to members. Bill McCuen was master of ceremonies.

Officers for the 1990-91 year are as follows: president, Karen Guerinna; vice president, Adrienne Law; secretary, Megan Markward; treasurer, Anna Rose Denver; newspaper, Jessica Moore; newsletter, Christi Scott, Lauren Hamilton, Michelle Cusick, and Robby Rausch; historian, Alyssa Baker, librarian, Devyn Law; song leader, Beverly Crawl; county council representatives, Karen Guerinna, Meagen Booker, Megan Markward, and Lora Shelton.

Highlighting the evening was the presentation of special awards: most courageous rider- Ross Johnson; sportsmanship- Jessica Moore; horsemanship- Karen Guerinna; trailmanship- Jimmy Healty; most promising over fences- Alyssa Baker; most improved horse- Lady Dancer shown by Valerie Freese; most consistent rider- Christi Scott; most promising western rider- Devyn Law; most improved rider- Ned Johnson; most promising on the flat- Megan Markward; most enthusiastic trail rider- T.R. Serio; most improved over fences- Lora Shelton; high sellers advertising for spring show- Jessica Moore, Beverly Crowl and Christi Scott; photo contest winners- Moriah Nicerson, Alyssa Baker, Michelle Stanton and Valerie Freese; high point book- Devyn Law; most valuable to club- Lauren Hamilton; 4-H ambassador- Megan Markward; congeniality- Karen Guerinna.

Dawn McCuen, organizational leader of Gum Tree 4-H Horse & Pony Club, was presented with a gift for her guidance through the year. Door prizes were received by all 4-H'ers in attendance.

Gum Tree 4-H Horse & Pony Club Competition

Gum Tree 4-H Horse & Pony Club members and leaders competed in the Pennsylvania Arabian Horse Association Southeast District Judged Pleasure Ride on Sunday, October 21, 1990 Forty-seven riders left the Pannel Farm in Cochranville for the trail ride.

Ribbons were presented to Dolly Coldiron on Nomad as grand champion; Brook Coldiron as S.H. Fallon as first place and Jessica Moore on Symphonys Mandlyn as fourth place purebred mare; Lora Shelton on A.M. Firewind as first place and Robby Rausch on Stagalee as fifth place partbred geldings; Steve Baker on A.A. El Padro, Judy Scott on SAF Starfire, and Dorothy Smith on Bam Bam Jalam as leaders. Christi Scott, Diana Stanton, Patti Coldiron, and Luigi and Cindy Toto also participated.

For further information about the Gum Tree 4-H Horse & Pony Club, the Chester County 4-H Horse Program or any other 4-H club, contact the 4-H office, (215) 696-3500.

Cumberland County 4-H'er Recognized

At a recent competition at Penn State, Christa Bassett of Carlisle has been selected as the leading 4-H member in Pennsylvania in the Personal Development National Awards Program. She is a member of the Cumberland County Ambassadors 4-H Club.

In recognition of this accomplishment, Christa will be attending the five-day National 4-H Congress at the Chicago Hilton and Towers in December as a delegate representing Pennsylvania 4-H. This program, attended by more than 1,500 4-H members from across the country, is filled with recognition events and education tours and programs.

This spring, Christa was selected to represent Cumberland County in state competition. Following a review of her 4-H record and a personal interview, she was selected to represent Pennsylvania National 4-H Congress.

At a recent competition in Washington, D.C., Cindy Roberts of Mechanicsburg has been selected as one of the leading 4-H members in the nation in the Consumer Education National Awards Program. She is the daughter of Ronald and Joanne Roberts and is a member of the Trindle Springs and East End Explorers 4-H Club.

In recognition of this accomplishment, Cindy will be attending the five-day National 4-H Congress at the Chicago Hilton and Towers in December as a guest of Nabisco Biscuit Company. This program, attended by more than 1,500 4-H members from across the country, is filled with recognition and programs.

This spring, Cindy was selected to represent Cumberland County in state competition. Following a review of her 4-H record and a personal interview, she was selected to represent Pennsylvania in the national competition, where she was named one of the outstanding 4-H members in the United States.

York 4-H'ers Top State Trail Ride

YORK (York Co.) — Four members from the Wellsville Boots & Saddles 4-H Club competed in the State 4-H Competitive Trail Ride.

The 28-mile ride wound through Rockrock State Forest, touching points in Huntingdon, Mifflin, and Centre counties. The ride requires member and horse to be well conditioned to master the trail which included swamps, rock fields, and steep mountains. Participants had about five hours to complete the ride. There were 44 participants in junior, senior, and adult horse and pony divisions.

Kim Kitzmiller, 12, Dover, was a first-year participant who captured the top prize of high point overall. Kim was also the high point in the junior horse division.

Jollene Shearer, 16, Lewisberry, took the high point honors in the senior horse division.

In the junior pony division, the remaining two York County members took the first and second prizes. Christi Ryder, 11, Dillsburg, was first place and Karen Reed, 12, Dillsburg, was second.

Middleburg FFA Members Excell In Area Fall Contests

Twelve Middleburg FFA Chapter members competed in area land judging, forestry, and tractor driving contests held at West Snyder High School. Area schools competing besides Middleburg were Selinsgrove, Mifflinburg, West Snyder, and Line Mountain.

Members placing in the land judging contest for Middleburg are Wayne Hassinger II, son of Wayne and Ellen Hassinger of Middleburg, receiving overall first place with a blue ribbon. Other placings were Troy Leitzel, son of Charles and Arlene Leitzel of Richfield, placing with a blue ribbon and Richard Erdman, son of Rue and Mary Erdman of Middleburg, who received a red ribbon.

Placing with white ribbons were Mark Kuhns, son of Leon and Fae Kuhns of Middleburg and Shawn Dietz, son of Mike and Sandy Dietz of Liverpool.

In the forestry contest, placing for Middleburg were Ken Sims, son of Ken Sims, Sr. of Middleburg; Matt Troup, son of Steve and Nancy Troup of Richfield; Cory Willow, son of Ed and Irene of Mt. Pleasant Mills; and Allan Perkinson, son of Ray and Belle Perkinson of Middleburg, all placing with red ribbons. Kevin Kerstetler, son of Allan and Christa Kerstetter of Mt. Pleasant Mills, received a white ribbon.

Chapter members both placing with red ribbons in the tractor driving contest are Levi Aurand, son of Harry and Loretta of Middleburg and Daniel Bobb, son of James and Sue Bobb, also of Middleburg.

Last year Wayne placed first in the state competition in the land judging contest was held at Penn State University. Later on in May the following year, Wayne, along with two other members from the state, represented PA at the National Land Judging Contest in Oklahoma.

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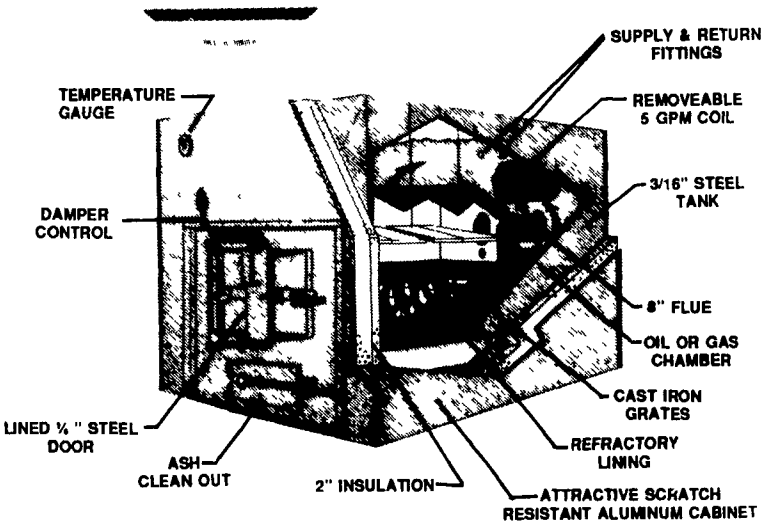

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Ida's Notebook

Ida Risser

My usual routine was pleasantly disrupted the other week when our middle daughter, Judy, visited for several days. She came from Georgia with her husband and children. Elizabeth is two years old and Catherine is two months old. These two took quite a lot of time and attention.

I am always surprised at the way in which fathers today help with the children. Neither my father nor my husband ever thought of changing a diaper. That was definitely woman's work. My one son is a house husband and stays home to raise his baby daughter. Of course, this does give him a chance to do woodworking projects, which he likes. And, his wife enjoys her job away from home as it includes traveling.

Our little red express wagon was put to good use as my husband took our granddaughter for rides to see the many calves in their hutches. They also visited the pigs which are waiting to be butchered.

As our daughter has many friends in the area, she invited them to an open house at our home. This necessitated some baking and preparation. She brought tiny pecan pies along and also pecan brittle candy that she made. She was always a wonderful cook and baker and so she made many trays of pizza from scratch for our dinner.

When they left for home we sent red potatoes, sweet potatoes, green beans and sweet corn with them as we have an abundance of these vegetables. She even took some old school workbooks that we found in the attic plus children's books that I read to her when she was young. It is a long 14 hour drive to Atlanta and so they only visit us once a year.

Now I must dig my many lily bulbs and store them for next year.

Learn To Butcher At Home

UNIVERSITY PARK (Centre Co.) — Today's prices on fresh cuts of beef, lamb, and pork are rising steadily. A visit to the butcher, or even to the grocery store can put a dent in anyone's food budget. Now, with everyone focusing on the fat content in our diets, people are searching for even leaner cuts of meat. Pennsylvania State University's College of Agriculture can offer you an alternative to those high prices. A nine-lesson course, **Dressing and Curing Meats,** teaches anyone, from the farmer to the novice, how to butcher, cure, and smoke his or her own meat.

Dr. John H. Ziegler, a professor of meat science and meat technology, discusses the procedures used in slaughtering and butchering cattle, hogs, sheep, lambs, and poultry. When preparing any animal for slaughter, there are three important factors that must be considered:

- keep the animals off feed for 12-24 hours.
- provide them with all of the water they will drink and avoid overheating them.
- do not bruise or pound the animal, for this could represent a loss of meat.

You must also take into consideration the health of an animal: the meat from a healthy animal is juicier and richer in flavor.

Dressing and Curing Meats also includes an extensive section on the preservation of meats. Learn which containers and wrapping materials are the most economical when freezing, wrapping and storing, and home-canning all types of meats. Use packaging materials that are:

- easy to handle.
- moisture-vapor-resistant.
- not irregularly shaped.
- easy to label and seal.
- suitable for the product.

Dr. Ziegler also teaches the art of making scrapple, liverwurst, pork sausage, corned beef, and boiled ham. He even gives detailed information on the kinds of woods used to smoke these products.

If you would like to learn more about how to butcher fresh cuts of meat or how to smoke, cure, and make fresh sausage, send $20.50 to: Dressing and Curing Meats, Course #5146, 128 Ag-Mitchell Building, University Park, PA 16802. Make checks payable to the Pennsylvania State University.

Intercourse Craft Show

Handcraft Unlimited presents the Christmas Craft Show of Intercourse, November 17th, from 9 a.m. - 5 p.m. and November 18, 10 a.m. - 5 p.m. at the Martin Sales Building in Intercourse. Located 2 miles east of Intercourse on Rt. 340 - inside the Martin Sales Building.

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Dr. Deb Hagey and her husband credit silo repair jobs for providing enough income to enable her to graduate debt free from medical school.

Silo Repair Puts Doctor Through Med School

LOU ANN GOOD
Lancaster Farming Staff

REINHOLDS (Lancaster Co.) — What does silo repair have to do with doctoring?

A lot — if you're Dr. Deb Hagey. Repairing silos enabled her to graduate debt free from medical school. In comparison, some of her classmates graduated with a debt load of $120,000.

Not only did it provide financially, but the silo repair business prepared both her and her husband for long hours, hard work, and business savvy — a necessity it the medical field also.

In 1970, the Philadelphia coed, who was majoring in special education, moved to the Millersville University campus. There, she met Steve Hagey, a biology major. They married at the end of her junior year. After graduation, Deb taught in the Lebanon Intermediate Unit 13 for five years.

During that time she took a course in what she thought was a first aid class. It really was an emergency medical technician class. Intrigued with emergency care, Deb volunteered to work in the Lancaster General Hospital emergency room and for the Mount Joy ambulance crew.

In 1979, Deb quit her teaching job to take pre-med courses and to become a paramedic.

In the meantime, her husband began working in silo repair for the now defunct Madison Silo Company. "I never had less than 60 hours a week and one week, I put in 126 hours," Steve said.

Steve was so busy with his silo repair that he did not have much time to miss Deb. "My long hours enabled me to earn just enough money to pay the bills and Deb's tuition," Steve said.

His income was high enough to prevent her from any kind of government grant or low-interest loans.

Deb packed her books and accompanied her husband to the different job sites. While he worked, she studied. Often he needed a helper to hand him tools and to help move things. For a time, Deb became a paid helper.

"I learned a lot about silo unloaders," she said. "When Steve said, 'put on the reverse knives,' I knew what to do."

When she finished her pre-med courses at Millersville, she enrolled at Philadelphia College of Osteopathic Medicine. For two years she lived in the city and returned on weekends to Reinholds where she and her husband had purchased their first home.

Weekends sometimes meant more trips fixing silos with her husband.

Deb said, "The first time I went to the top of a silo, a huge thunderstorm was moving in." When a funnel-shaped cloud formed, Steve told Deb to get down fast, which she did. The storm, referred to later as a tornado, blew over a mineral bin just as Deb reached the ground. The bin missed hitting her by inches.

On another job, Deb and her husband drove a gunite truck to New York. They had the understanding that after delivery, they could sleep in a motel. Instead, they were forced to run the machine.

"It was the first time I had ever run it," Steve said. For a whole day, Deb threw bags of cement in while Steve ran the machine. On the way home, the couple took turns driving the 10-ton truck that had a towing trailer attached to it.

It was the first time Deb had ever driven the truck. Unfortunately, they entered a construction zone on a bridge. With no place to pull off and bumper-to-bumper one-lane traffic, Deb had no choice but to continue steering the truck through the narrow concrete barriers.

"We only had about an inch on either side of the truck," Steve said. "I told her to 'drive straight and close your eyes.'"

Fortunately, the couple made it safely home. "I learned I can do any thing," Deb said.

One time when Deb and Steve were repairing a silo, a farmer approached Deb and said, "Your husband tells me you are in med school. I want you to take a look at my calf."

Deb recalled, "The calf was breathing heavily. It was obvious that it had underdeveloped lungs."

She suggested that the farmer call the vet. The farmer replied, "Vets charge too much. You tell me what to do."

Despite Deb's claims to knowing nothing about veterinary medicine, the farmer was persistent.

Deb said, "If the calf were human, it would be placed in neo-intensive care and fed intravenously. She suggested the calf be bottle fed so that it could gain strength to breathe.

The calf lived for a week and a half after that. Deb said, "That experience did not convince me to change to veterinary medicine. There are lots of similarities between veterinary and human medicine, but even when one of my three cats get sick, I take it to the vet for the correct dosage of medicine." She grinned and added, "Besides, physicians should not treat their own family members."

After two years of medical school, Deb's medical training required her to study at a different hospital every month for two years.

"I worked from one part of the state to the other," Deb said. "I loved the small rural hospitals and always requested them as my first choice." She continued to come home on weekends whenever possible. Unlike many medical students, Deb found her internship and residency at the Lancaster Community Hospital less stressful than the previous years of medical schooling.

"Even if I had to work all night and day, I could come home the next night," Deb said. "I got home a lot more during internship and residency than I had before."

When Deb first began medical school, she intended to pursue emergency medicine, but two years into the program she decided to concentrate on family medicine.

The word got around of Deb's intentions, and many doctors contributed equipment for her use.

Two months ago, after eight years of school, Deb started her own family practice in their Reinholds home.

Steve quit his job to remodel the house and to manage the doctor's office. He jacked up the house five feet to get above an underground spring so that medical offices could be built in the lower level of the house.

Ironically, he credits silo building to preparing him for managing the office. "That's where I learned to manage inventory, repairs, books, customer relations and bill collections," he said.

Although Reinholds seems to be an out-of-the-way location, the Hageys say that it is actually a

(Turn to Page B17)

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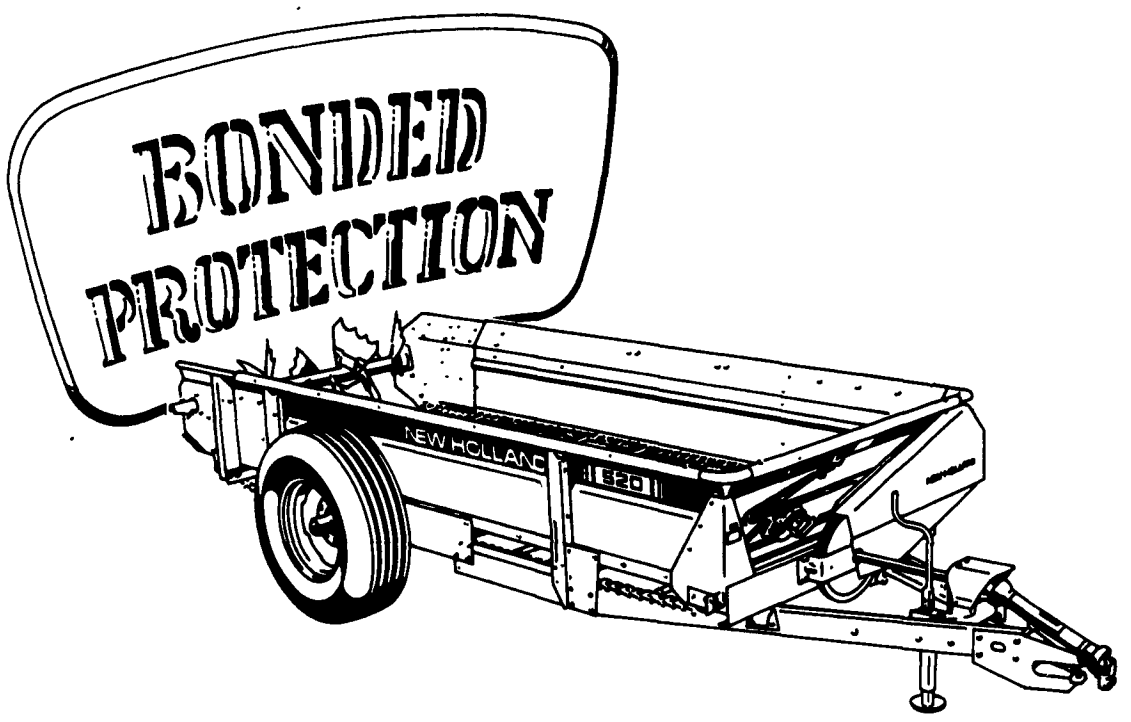

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Lebanon County Extension Workshops Told 1,200 Women

Give A Holiday Memory

LOU ANN GOOD
Lancaster Farming Staff

LEBANON (Lebanon Co.) — More than 1,200 women packed the holiday workshops sponsored by Lebanon County Cooperative Extension held Tuesday through Thursday at the Prescott Fire Hall.

Holiday ideas abounded for decorating, cooking, and gift giving.

To start off the program, Dennis Mellot of Floral Design Studio in Lebanon returned this year with easy, skillful, creative ideas for decorating.

Creative florals

To give a large basket, holiday flair, set several different heighths of poinsettias in a plastic container that fits in the bottom of the basket. Tuck moss across the tops of the container, extending over the baskets edges. Water as one plant.

Formal design

For a formal design, take a pedestal cake place, place an upside-down cone-shaped Oasis on top. Completely cover with greens, ivy, and fresh flowers with one-inch stems.

Fireside baskets

Paint a fireside basket in off-white. Arrange a dried arrangement inside using, dried mushrooms, stones, cockscomb and other dried materials. The arrangement should be tucked inside the basket so that it captures the viewer's interest to keep looking.

Mellot said that he rarely uses ribbon. Instead he uses fabrics, preferably shiny materials that reflect light. "Metallics are really in," he said.

Mellot often sprays paints dried materials to get the color he prefers. He also covers greens such as boxwood with a high gloss polyurethane that reflects the light and helps preserve the greens.

An equisite European funeral wreath, designed to set flat on the floor and view it from looking down, was made for the holidays.

Take a chip and dip dish. Set a pineapple on top of the dip dish that is centered. Place an oasis in a semi-circle and place around the dip dish. Fill with flowers and greens.

For a centerpiece option, create a landscape design with two tall tapers and a votive candle inserted. Use a flat dish. Cover bottom with stones and moss. Let water gather in the stones at the bottom to give the effect of a pond.

"Never throw away a Christmas tree," Mellot told the audience. He showed how he made a tall topiary by using the trunk of his last year's Christmas tree. He covered a large ball of Sahara with chicken wire and then inserted cockscomb and greens.

Gifts of time

Michele Rodgers, assistant regional extension director, focused on making gift-giving personal rather than expensive. She said, "The joy of giving comes when we see delight on the face of the loved one when the gift is opened."

She suggested coupon gifts of babysitting, meal for friends, offer to plan and pay for a dinner party, decorate a cake, freezing or canning fruits or vegetables, gardening help and others.

"Select a special gift of a cherished item such as a heirloom, and give it with a written description of how the item came into your possession, how it was used, what you remember about it, and the family history.

She taught the audience how to make a marble bead necklace using eight pony beads and seven marbles. Cut a fabric bias strip 32-inches long and 2-inches wide. Stitch the bias strip into a tube with right sides together, using ¼ -inch seam and leaving a one-inch opening near one end of the bias strip.

Turn tube right side out.

Michele Rodgers, assistant regional extension director, taught the audience how to make a marble bead necklace and a quillow that appears to be a pillow but opens into a lap robe when unfolded.

Drop a marble into the tube and push to approximately 13-inches from the end.

Thread a pony bead over the tube on both sides of the marble-tightly against marble.

Continue dropping in a marble, then thread pony bead until all are assemble. Close opening with whipped stitching. Tie behind neck.

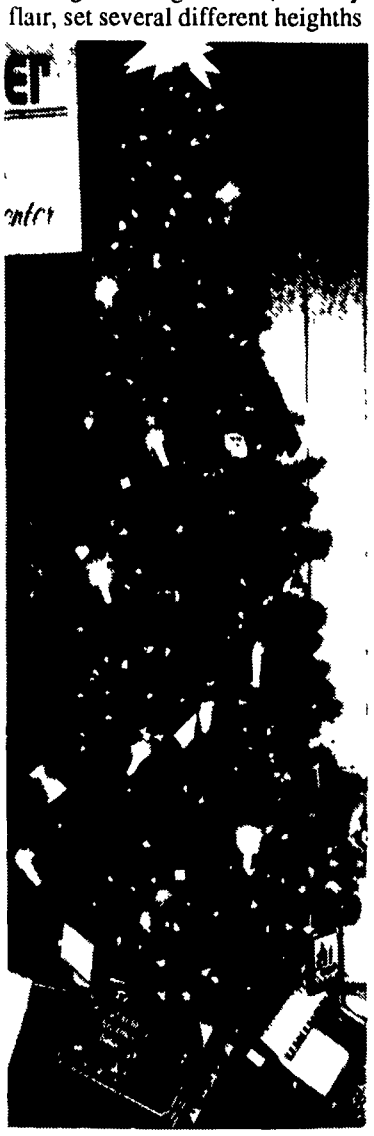
Trim a tree

Country Market-Nursery Holiday Center of Palmyra gave ideas for trimming fresh and artificial trees. They suggest using specialty lights with heavy cord so that the cord can be wrapped around the branches starting at the top and going down. They recommend using 100 lights per foot of tree. Give tree depth by setting ornaments in tree. "The more you put on a tree, the better it looks," the demonstrator said.

Just for sew

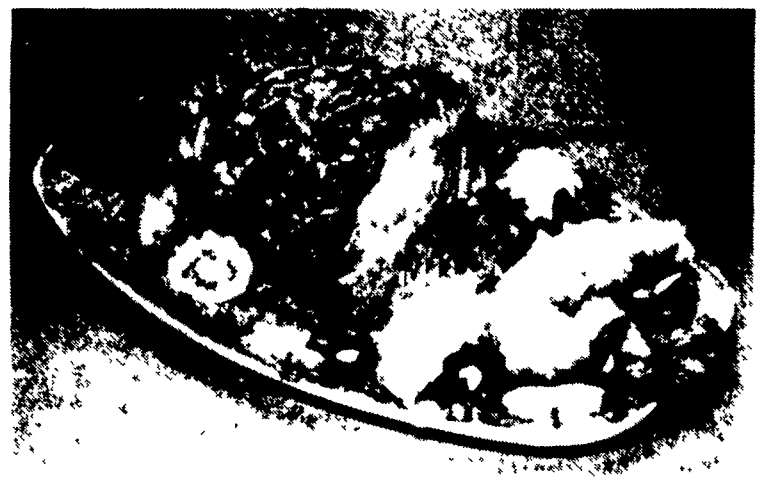
Hetty Wengert presented ideas for making and tying scarves to dress up outfits. To make a scarf rosette, cut a fabric strip

(Turn to Page B18)



Participants learned the proper way to trim fresh and artificial trees. Give the tree depth by setting ornaments in tree and use 100 lights per foot of tree. "The more you put on a tree, the better it looks," the demonstrator said.

Kids can have fun helping decorate these trees, which are really inverted ice cream cones.



Alletta Schadler, extension home economist, prepared this baked ham and stuffed sweet potatoes to show how food can be garnished for the holidays.

Dennis Mellot of Floral Design Studio in Lebanon demonstrated creative floral designs. Notice the centerpiece in the center that uses carrots to cover the container and the fireside basket with a dried arrangement.

Country Market-Nursery Holiday Center of Palmyra had several Christmas displays arranged around the room for participants to examine.

York 4-H Beef, Lamb Holds Roundup, Sale

YORK (York Co.) — The York Co. 4-H Beef & Lamb Club members recently held their annual roundup and sale on October 22 at the Weikert's Livestock Buying Station near Thomasville. The members showed a total of 52 market lambs and 28 market steer during the event.

The lamb judge, Clyde Myers, Berks County, selected the 115-pound lamb of Kenley Jo Myers, Dallastown as grand champion lamb, while the reserve grand champion lamb honors were awarded to the 130-pound lamb owned by Lory Funt of Wellsville.

The market steers were judged by Conrad Grove of Downington, Pa., in Chester County. Grove selected the 1,150-pound market steer shown by Cathy Shive of Seven Valleys as his grand champion steer, while the 1,165-pound steer owned by Jason Rankin of Abbottstown was selected as the reserve grand champion steer.

During the sale of the market lambs and steers, many old records were broken as the grand champion market lamb was sold to Robert A. Kinsley Inc., York, for $5 a pound. The reserve champion lamb was sold to Peoples Bank of Glen Rock-Leader Heights Rd. for $2.60 a pound. The volume lamb buyer for the evening sale was Wilmer "Willie The Butcher" Kreider, Washington Boro, who purchased a total of 16 market lambs. The 52 lambs sold, averaged $1.50 a pound with champions and $1.39 a pound without champions. The average weights were 104.5 pounds with champions and 103.8 pounds without the champions.

The steers that were sold averaged $1.12 a pound with champions and $1.05 a pound without champions. Their average weights were 1,247.7 pounds with champions and 1,254.6 pounds without champions. Both the grand champion and reserve grand champion steers were purchased by Hoss's Steak & Seafood House. The champion sold for $3 a pound while the reserve brought $1.40 a pound. Volume steer buyers included Robert A. Kinsley Inc. and Ben Druck Door Co. both of York. Both of these buyers purchased three steers.

York County 4-H Lamb & Beef Roundup Results

Lambs:

Class 1 1 Jodi Dutrey, Dallastown, 2 Heather Bankert, Red Lion, 3 Amy Shaffer, East Berlin

Class 2 1 Mark Albright, Glen Rock, Greg Bankert, Hanover, 3 Angie Shaffer, East Berlin

Class 3 1 Kelly Dutrey, Dallastown, 2 Stephanie Albright, Glen Rock, 3 Drew Bankert, Red Lion

Class 4 1 Jodi Dutrey, Dallastown, 2 Heather Bankert, Red Lion, 3 Angie Shaffer, East Berlin

Champion Lightweight- Jodi Dutrey.

York Co. 4-H beef roundup winners are pictured here. Left to right, Conrad Grove, Downingtown, judge; Cathy Shive, Seven Valleys, with grand champion steer; Jason Rankin, Abbottstown, with reserve grand champion steer; and Bill Holloway, Mt. Wolf, 4-H Beef Club leader.

Reserve Champion Lightweight- Heather Bankert.

Class 5 1 Blake McKinney, York, 2 Amy Shaffer, East Berlin, 3 Emily Bankert, Red Lion

Class 6 1. Tina Shaffer, East Berlin, 2 Cindy Dehoff, Glen Rock, 3 Amy Dutrey, Dallastown

Class 7 1 Adam Sellers, Thomasville, 2 Dave Olson, East Berlin, 3 Jessiah Deitz, Manchester

Class 8 1 Matt Sellers, Thomasville, 2 Mike Olson, East Berlin, 3 Dave Olson

Champion Mediumweight- Matt Sellers.

Reserve Champion Mediumweight- Blake McKinney.

Class 9 1 Lisa Dehoff, Glen Rock, 2 Jennifer Flinchbaugh, York, 3 Mike Olson

Class 10 1 Kenley Jo Myers, Dallastown, 2. Mindy Albright, Glen Rock, 3 Greg Bankert.

Champion Light Heavyweight- Kenley Jo Myers.

Reserve Champion Light Heavyweight- Mindy Albright.

Class 11 1. Matt Sellers, 2 Jason Sweitzer, Seven Valleys, 3 Rebecca Funt, Wellsville

Class 12 1 Lory Funt, Wellsville, 2 Joseph Sweitzer, Seven Valleys, 3 Cindy Dehoff

Class 13 1 Lory Funt, 2 Amy Dutrey 3 Jason Sweitzer

Champion Heavyweight- Lory Funt.

Reserve Champion Heavyweight- Amy Dutrey.

Grand Champion- Kenley Jo Myers.

Reserve Grand Champion- Lory Funt.

Steers:

Class 1 1 Nichole Willwert, Red Lion, 2 Shawn Waltmyer, Airville, 3 Travis Reid, Dallastown

Class 2 1. Cathy Shive, Seven Valleys, 2 Jason Rankin, Abbottstown, 3 Brett Bishard, York

Class 3 1 Jason Baer, Brodbecks, 2 Tammi Grubb Hanover, 3 Tina Hedrick, Delta

Champion Lightweight- Cathy Shive.

Reserve Champion Lightweight- Jason Rankin.

Class 4 1 Suzanne Bishard, York, 2 Jarrod Schiding, Dallastown, 3 Daniel Gross, Manchester

Class 5 1 Sandy Eisenhour, Wellsville, 2 Keith Grubb, Hanover, 3 Jason Stein, Wrightsville

Class 6 1 Susan Eisenhour, Wellsville, 2 Allen Werner, Hanover, 3 Elizabeth Bishard York

Champion Mediumweight- Susan Eisenhour.

Reserve Champion Mediumweight- Sandra Eisenhour.

Class 7 1 Robin Shive Seven Valleys, 2 Ed Livingston Dover

Class 8 1 Joyce Stough, Seven Valleys, 2 Wade Myers, Dallastown, 3 Jennifer Altobelli, Dover

Class 9 1 Kelly Adams, York 2 Matthew Altobelli, Dover

Champion Heavyweight- Robin Shive

Reserve Champion Heavyweight- Ed Livingston.

Grand Champion- Cathy Shive.

Reserve Grand Champion- Jason Rankin.

N.E. Santa Gertrudis Association

COLUMBIA (Lancaster Co.) — Good food and lots of fun were all a part of the third annual Northeast Santa Gertrudis Association Field Day held October 6, 1990 at Chapel Ridge Farms, near historic Gettysburg, Pennsylvania.

The day started with a welcome from Jim Bohl, Northeast Santa Gertrudis Association president. Forest Pickett, executive director of Santa Gertrudis Breeders International, gave participants an update on the growth of the breed. Tommy Clark explained some points that breeders need to keep in mind when choosing replacement heifers.

Other speakers included Dave Iven, a representative from the Pennsylvania Beef Council and Dr. Julie Holland, D.M.V., who gave a pelvimeter seminar.

Participants were then asked to try their hand at judging some cattle. Jim Quanbeck won the judging contest, and Gene Claybaugh was the runner-up. After the cattle judging contest, the cattle dogs took center stage with a herding demonstration.

A demonstration on round bale grinders rounded out the presentations. The day concluded with the first annual Northeast Santa Gertrudis Association production sale. First up was a semen package donated by Meadows Farms, Locust Grove, Virginia and bought by Rib-Eye Ranch, Columbia, Pennsylvania. Ten lots of purebred cattle were sold to buyers from New York and Pennsylvania. Aubrey Daniels, Thornridge Farm, Newville, Pennsylvania, was the volume buyer of the day.

Bed, Breakfast Seminar Set

MIDDLETOWN (Dauphin Co.) — The Penn State Cooperative Extension and the Penn State Small Business Development Center will present a two-day program on The Inns and Outs of Bed & Breakfast on November 27 and December 4, at the Capital Union Building (CUB), Penn State at Harrisburg, Middletown.

Sessions are scheduled from 9:00 a.m. to 4:00 p.m. A registration fee of $30 per person covers all materials and lunches for both sessions; attendees are encouraged to reserve a seat in advance. Questions concerning the program and/or registration requests may be directed to the Lancaster County Cooperative Extension, Arcadia Road, Room 1, Lancaster, PA 17601 (717) 394-6851. Special arrangements may be made for handicapped attendees by calling at least one week prior to the seminar.

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4-H HAPPENINGS

Lehigh County 4-H'er Recognized

At a recent competition in Washington, D.C., Denise Kehm of Slatington has been selected as one of the leading 4-H members in the nation in the Conservation National Awards program. Kehm is the daughter of Ryan and Ruth Kehm, and is a member of the Touch of Class 4-H Horse Club.

Denise is also a national winner of the Gertrude Warren 4-H Scholarship (one of six in the nation). She will receive $1,000 toward her college education.

In recognition of this accomplishment, Denise will be attending the five-day National 4-H Congress at the Chicago Hilton and Towers in December as a guest of Deere and Company. This program, attended by more than 1,500 4-H members from across the country, is filled with recognition events and educational tours and programs.

Doctor

(Continued from Page B14)

great location for a doctor's office. Several building developements are nearby and Route 897 allows patients to come from Lebanon to Terre Hill.

"We didn't need to advertise because passersby on Route 897 took notice to the extensive remodeling going on at the Hagey house. While the house was being raised, it sat on I beams and was covered with plastic.

"At night, lights gave an eerie glow to it and it looked like a spaceship staged to take off," Steve said.

"People were curious. That was all the advertising we needed," Steve said.

Deb estimates that 70 percent of her patients are women. "It's a great time to be a woman doctor," Deb said. "Many people feel more comfortable with a woman doctor. Women doctors have been in medicine long enough to prove themselves competent. Women have softened medicine and, out of necessity, male doctors have needed to become more caring."

Deb estimates that one third of her graduating class of 210 doctors are women.

"I hope to make a more personalized practice even if I need to limit my patient load," Deb said. "I want to know my patients, spend a little time on a personal level with each one. I believe in education and I'd like to educate my patients. My goal is to talk, listen, and explain."

One of the main reasons that Deb wanted her office in the home is that she loves the country. "My parents can never figure out how they raised a country girl that grew up in the city," Deb said.

"It was visiting all the farms when Steve and I repaired silos," Deb said. "I grew to appreciate the farm families and became quite close to many of them. I just love the country."

Give A Holiday Memory

(Continued from Page B16)

24x4½ -inches. Sew to form tube. Turn to right side of the material. Feed in an 8-inch piece of elastic. Sew the elastic together. Now close the fabric tube. Make a figure eight with the rosette and pull a scarf through the center to form flower. Barrett clips covered with buttons or lace can also be used for a scarf clip.

She showed how even non-sewers can use creativity to make a one-of-a-kind sweat shirt by using cut-up doilies and appliqued designs.

Kitchen gadgets

Reading China and Glass introduced 20 new kitchen gadgets to lighten work and gladden the heart of the receiver. The items are to make holiday entertaining and food preparation chores more interesting, easier and maybe even fun.

Greeting card magic

Sherry Kalbach, Lebanon County's own garbage can lady, was back with new ideas for recycling. She said, "Recycling in the 1990s is hot and I'm right where it's happening — in the garbage can."

She suggested that used greeting cards be recylcled for note cards, post cards, place cards, gift tags, place mats, coasters, bookmarks, gift bags, refrigerator magnets, ornaments, favors and more.

Cutouts can can be made by using round toothpicks and glue on for a frame.

Holiday cooking

Alletta Schadler, extension home economist, said, "There are 12 ways to tame the holidays in your kitchen."

She suggested simplify expectations, plan meals and menus that can be prepared ahead of time, tidy up your freezer and stick in special treats for unplanned guests, stock up on low calorie, low cholesterol food and beverages, food safety, making thoughtful gifts in your kitchen, cook with the kids, use a microwave, make special meat entrees the centerpiece of your meal. Caut fat in holiday food preparation and live one day at a time.

Here are a few of the recipes she prepared for the workshops.

Stuffed Sweet Potatoes

3 large sweet potatoes
¾ cup crushed pineapple, drained
¼ cup reserved pineapple juice
¼ cup chopped dates
¼ teaspoon cinnamon
¼ teaspoon salt

Scrub potatoes and prick with a fork. Bake at 400 degrees for 1 hour or microwave 8 minutes. Halve the potatoes lengthwise and scoppo pout the pulp. Mash and combine with mixture of remaining ingredients. Pile into shells. Bake at 350 degrees for 15 minutes or microwave until heated through. Can be prepared ahead of time and refrigerated or frozen.

Citrus-Spice Potpourri

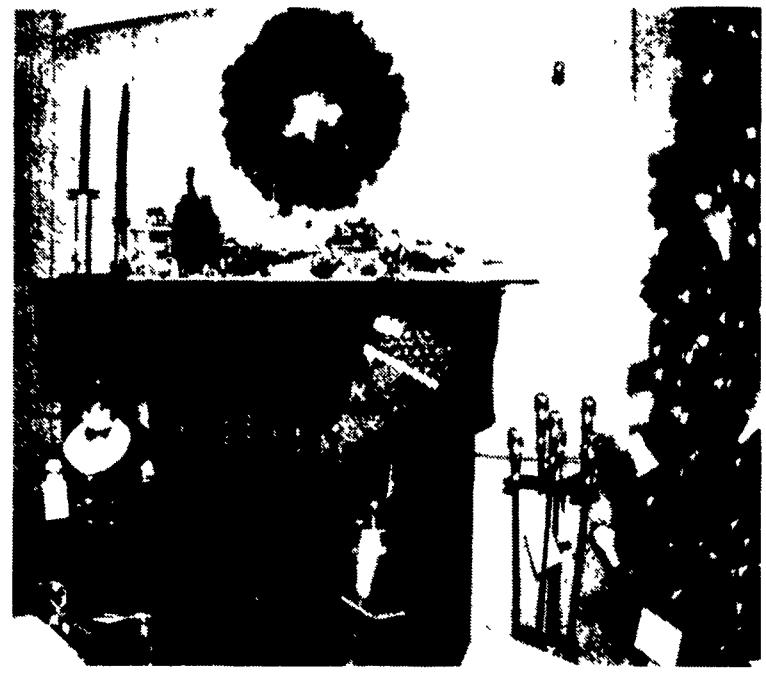
1 each, lemon, orange, and lime
⅓ cup water
¼ cup whole cloves
2 tablespoons whole allspice
3 cinnamon sticks, broken into small bits.
4 bay leaves crumbled

Peel long strips of the zest (colored part of the peel) from the fruits with a potato peeler or thin bladed knife. Avoid the white pithy part of the peel. Use the fruit for another purpose. Sliver peels into one-inch lengths. Place peels in single layer on paper towel on plate in microwave oven. Microwave on high for 4 to 5 minutes or until the peels just start to dry. Watch carefully. They will burn if overheated. Toss with your fingers every minute. Remove to a dry paper towel and let stand at room temperature to dry further for 24 hours. Mix with the other ingredients in a glass jar. Package for gift giving in small jars or in plastic bags. To use, add 1 tablespoon to a cup of water and simmer to scent the air.

Caramel-Nut Popcorn

2 quarts freshly popped popcorn
1 cup slivered blanched almonds
1 cup pecan halves
1 cup cashews
½ cup butter
1 16-ounce package brown sugar
1 cup light corn syrup
½ cup water
1 teaspoon vanilla extract

Combine popcorn, almonds, pecans, and cashews in a lightly greased large bowl; set mixture aside.



Country Market-Nursery Holiday Center of Palmyra had several Christmas displays arranged around the room for participants to examine.

Combine butter, brown sugar, corn syrup, and water in a large saucepan; bring to a boil. Cover and cook over medium heat 2 to 3 minutes to wash down sugar crystals from sides of pan. Uncover and cook over medium heat, stirring occasionally, until mixture reaches soft crack stage (290 degrees). Remove from heat, stir in vanilla.

Pour hot syrup evenly over popcorn mixture. stir with a buttered long-handled spoon until popcorn is well coated.

Spoon mixture onto buttered 15x10x1-inch jellyroll pans; press lightly with buttered spoon to flatten, breaking popcorn mixture apart as it cools. Store in airtight containers. Yield: 3 quarts.

May be shaped into popcorn balls while still warm, if desired.

Select A Comforter

Comforters are available in different weights. To decide which weight is best for you consider your household temperature at night, and your personal preference in sleeping temperature.

These factors should help you decide whether you want a light fill comforter for cooler sleeping, a medium fill to stay cozy, or a heavy fill for extra warmth. Some companies also offer ultra light weight comforters and ultra heavy fill comforters. Shop around to find your perfect match.

Fill power is also something that you need to understand. Fill power is the number of cubic inches per ounce of down. The higher the number, the better. A high fill number means that you receive greater warmth with less down filler because the down is of better quality.

Read the comforter's label before making any final decisions. The term "down" can be used only if the item has at least 80 percent down. Products that do not meet this quota should be labeled "down/feather blend." Manufacturers must also state if they have used more than two percent of damaged or crushed feathers.

Look for a comforter with an outside fabric that has tight construction and a tight weave to assure that it will not lose any of its filling.

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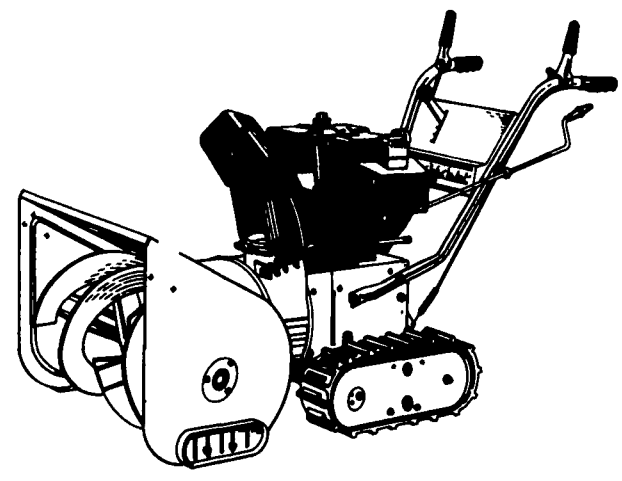
Optional accessories include a snow shield, headlight and drift cutter bars.



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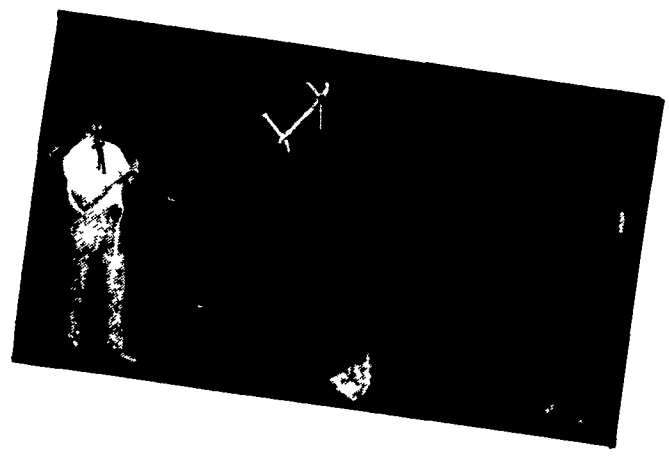
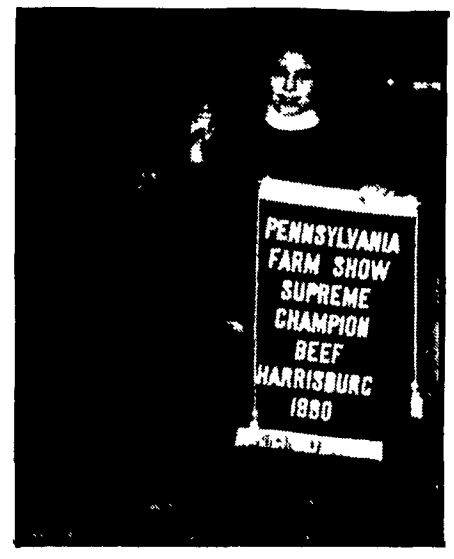


Lancaster Farming's

ANNUAL

PENNSYLVANIA FARM SHOW ISSUE



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Easy To Grow Herbs

NEWARK, DE — Without herbs, we wouldn't know the taste of basil in tomato sauce, the relaxing comfort of herbal tea or the smell of potpourri. Herbs have long been valued for their appetizing, medicinal and aromatic qualities.

"Herb plants, attractive and useful, are easy to grow and enjoy in many ways," says Margaret L. Moor, Delaware State College Cooperative Extension agent.

Window boxes, hanging baskets and clay pots are suited for growing kitchen herbs on a small scale. Outdoors, a wide variety of herbs can be grown in simple rectangular beds. Low, slow-growing species are ideal for informal rock gardens.

"Your outdoor garden can be as imaginative in design as inclination and space allow," says Moor. If a special plot is not feasible, herbs can serve as edgings along paths or as borders around flower beds.

To cultivate herbs successfully, the plants must be sheltered from prevailing winds and compatible with the soil. Herbs plants like well-drained and somewhat sandy soil. Herbs planted in poor, fairly dry soil are easier to control and richer in aromatic properties.

Some herbs, such as horseradish, woodruff and ginger, grow well in rich, moist soil. Although most herbs are hardy, few will tolerate extremely wet conditions and poor drainage. If your garden site does not have good, natural drainage, you may want to build a raised bed for your herbs.

Moor suggests using railroad ties, fence posts or concrete blocks to elevate your garden. A raised bed has to be only 6 to 8 inches above the ground. But, the agent notes, beds raised from 1 to 3 feet eliminate the need for stooping when gardening. Such beds often serve as sections of a garden wall.

"Selecting plants for an herb garden offers an opportunity to build around a theme," says Moor. "An herb garden can be a culinary array, a scented collection, a muster of medicinal plants or, at its simplest, groups of decorative herbs. And many plants fall into more than one category."

Among the factors to consider when selecting species are whether the plants are annual, biennial or perennial; their climatic requirements; their ability to tolerate pruning; and their appearance before and after flowering or fruiting.

Taller plants should be placed in the rear or center of the bed, Moor says. Low-growing species should be reserved for edgings and borders.

Many herbs need five to eight hours of full sunlight a day. Some, like chervil, ginger, mint and parsley, will tolerate partial shade.

The more common varieties of herbs can be purchased at local gardening supply stores or centers as seeds or young plants. You can order the more unusual varieties from specialty seed catalogs.

As with any plant when buying it, look for a specimen which is undamaged and healthy. Make certain it has plenty of potential growth in the form of small new shoots and buds. Avoid those with broken or hanging stems, wilting leaves, dry compost or any pest or leaf discoloration.

"Buy a plant not yet flowering, though the buds may already be visible," says Moor. "Tall, lanky plants in small pots are not the best choice."

To transplant a young herb plant into the garden, dig a hole large enough to hold the rootball. Turn the pot upside down and tap gently until the plant drops into your hand. Slip the plant into the hole and fill with soil to ground level. Firm the soil down around the young transplant and water thoroughly. Be sure to label your plants at planting time.

Pick the tender tips and young leaves of herbs as needed. Most herbs will continue to supply new foliage even if cut back several times during the growing season.

For preservation, most herbs should be harvested just as they begin to bloom. At that time their essential oil content is at its peak. However, plants of the mint family are most aromatic when in full bloom, Moor notes.

For further information on growing herbs, visit your local library or contact your county extension offices.

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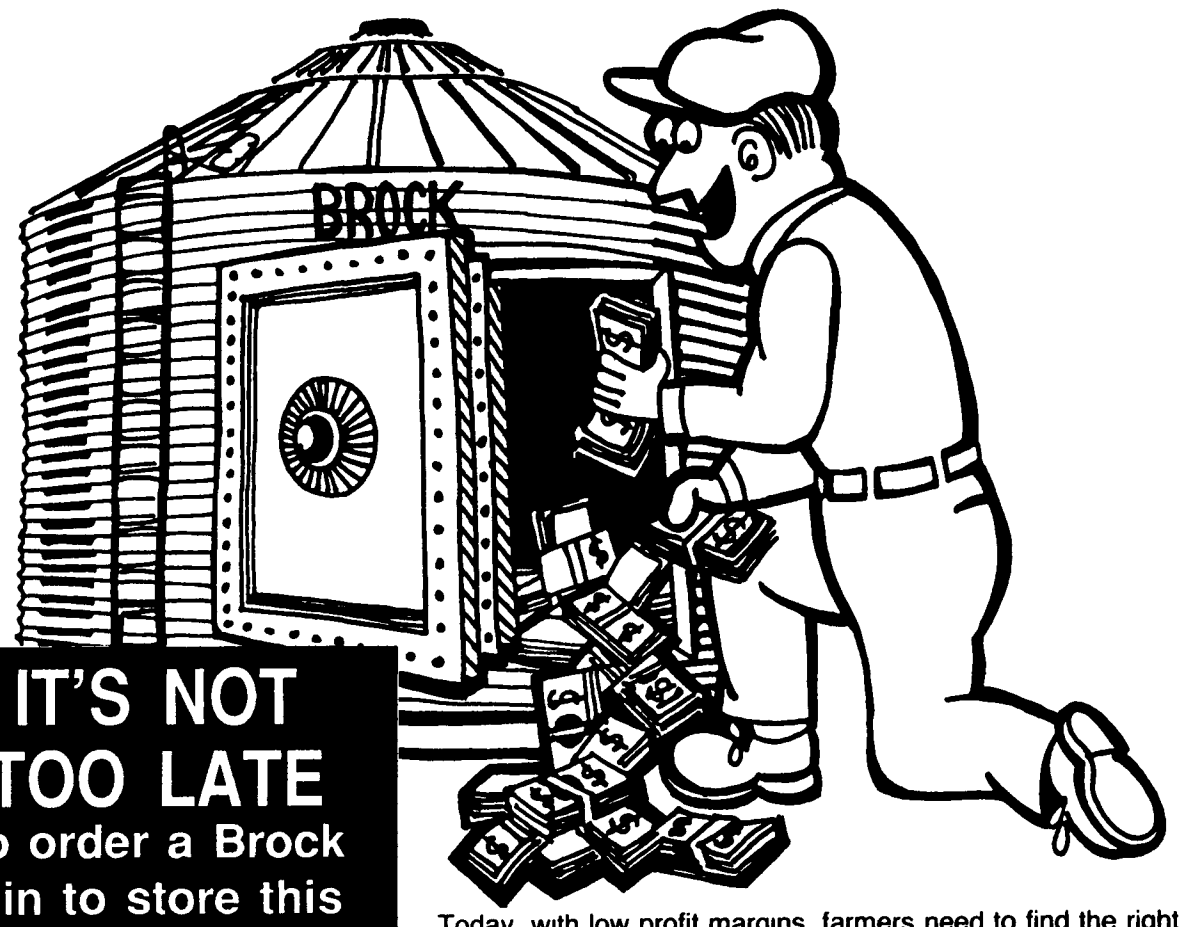

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Two Strong Pressures: Nursery School, Career Moms

LEBANON (Lebanon Co.) — During the past months a number of parents have approached me with questions about whether or not to send their child to nursery school. This particular question surfaces each year as parents hear about other children ages 3, 4, or 5 who are enrolled in some preschool program for the fall. There are various opinions about sending a child to a preschool program and a number of considerations need to be made when talking about enrolling a child in a program.

First, the individual child needs to be considered. The questions I always ask are: "Does your child need such an experience? In what ways will he benefit? Is the child ready for nursery school? Why do you want to send him, or not send him?"

Then I encourage the parent or parents to survey the programs available in a particular community. Some programs are basically play programs, others concentrate on social experiences, and still others emphasize the intellectual aspects of the child's development. Some programs give the child a well-rounded experience. There are morning and afternoon programs. Some programs allow you to enroll your child for a few days a week, while others insist on a Monday-to-Friday schedule.

The best way to find out about the program is to talk first to the teachers and then search out some parents whose children were in the programs last year. Even though you get almost a 100 percent favorable consensus on a specific program, it doesn't mean that your child will automatically fit. Children are different and your child may, through his or her behavior, indicate that the program just isn't meeting his or her needs.

I also discuss the pressure that sometimes builds up in a neighborhood to send the child to a preschool program. One mother said that she was convinced that her son was not ready for preschool but that she felt guilty that she was not sending him because everyone with children of that same age sent them. She felt as though she was depriving her son of something. She indicated that this was the most difficult part of the decision.

Every child does not need to attend a preschool program, regardless of how tremendous a program is. The home provides many opportunities for the growing child; and if a parent feels that the child does not need to attend such a program, then the parent needs to stand firm in that decision. However, it can be mentioned that the child who is alone at home might very well benefit from association with other children his or her own age.

Another consideration is the cost. Many families, for a variety of reasons, get into a real financial bind by sending a son or daughter to a preschool program. The financial aspect needs careful thought. In the end, only the parents can and should decide whether their child should be enrolled. But, as I indicated earlier, be careful of the subtle pressure that sometimes abounds.

Not unrelated is the pressure exerted on mothers to develop what used to be called "cabin fever." Magazine article after magazine article today tells or implies that in order to have a full life, to be completely happy, contented, and satisfied, a mother really should move out of the home. Many times these magazines or media pitches are telling mothers how many of their kind are out working, how happy they are, etc.

The implication is that to be really "in" a mother must have a job or at least be dissatisfied with staying home. Hardly an example is ever given of a happy mother who has a young child and who is not working outside the home. The fact is that there is a very large number of mothers who are not working and who are very pleased with life. Some of these women are made to feel guilty because they are told they are not being productive, they are not very much alive, not stimulating, or, in a word, they are sort of wasting away their life. Again, the pressure is present and this pressure to get into the labor market is strong.

The idea of mother working or not working is related to preschool programs but these two ideas need to be considered on an individual level as separate ideas. I know one mother who started feeling guilty about staying home, yet she felt strange talking about getting a job with a youngster age three. So she picked up the idea of how good it would be for her daughter to attend a preschool program. Once this decision was made to send daughter to nursery school, she then moved back to her original idea. She reasoned that if Suzy was off to nursery school five mornings a week then she could take a job, at least part time. But Suzy seemed so excited about nursery school that the mother looked around for a babysitter to care for Suzy in the afternoon. Then she could work full time. And, according to her, she wouldn't feel so bad about working since Suzy was getting so much from all these experiences.

The final act of this little human drama, which didn't occur until much later, had mother and daughter both back home — mother being much the wiser.

Her thoughts as she reflected on her experiences were, "I really did a 'snow job' on my husband, myself and worst of all, I did something very compulsive — I mean, I let my guilt about staying home rule my life." Later she indicated that she has found numerous ways to be productive and creative, and has found that happiness so often talked about.

It goes without saying that many mothers must work. Single mothers, particularly, must support their children. A mother whose husband is out of work will probably have to work. These situations are not what I'm referring to. Children usually adapt very well in these situations. A working mother is capable of being a very good mother and there is no indication that just because a mother works it means her child or children will suffer. What it gets down to is the relationship between the parent and the child and the quality of the relationship.

In considering either of the above ideas — a preschool program for the child, or the job for the mother — serious, honest, and sincere consideration needs to be given to all aspects, especially the amount of pressure being exerted on the parent with respect to nursery school and joining the labor market.

If you're content where you are presently, then "stick to your guns." Be firm and recognize that in America today there is not one path for every person. Some work, other mothers of young children don't and both can be happy. The same goes for the children — some need a preschool program, others don't — and each can grow and be happy.

Prevent, Control Mildew

SCRANTON (Lackawanna Co.) — Summertime is a perfect time for mildew to grow and flourish. The hot, humid weather creates the right environment for mildew to develop.

Mildew is a thin, usually black or sometimes white, growth produced on many kinds of surfaces by molds. Molds are simple plants belonging to the group known as fungi. Though molds are always present in the air, those that cause moldew need mositure and certain temperatures to grow.

Mildew flourishes wherever it is damp, warm, poorly lighted, and where air is not circulated — in cellar, crawl spaces of houses without basements, and clothing closets. You'll find mildew on draperies and rugs in basement recreation rooms, on shower curtains, and on old leather shoes in the cellar.

Mildew will grow on anything from which they can get enough food. In homes they develop most often on cotton, linen, rayon, silk, wool, leather, wood, and paper. Many synthetic fibers are resistant to mildew.

As the molds grow, they cause considerable damage. They discolor fabrics and sometimes eat into them so severely that the fabrics rot and fall to pieces. They also discolor leather and paper and leave a musty odor.

The key to controlling mildew is to prevent it from forming. Here are some suggestions from the USDA to prevent mildew.

• Keep things clean. Soil may supply food for mildew to grow so keep closets, dresser drawers, basements - any place where mildew is likely to grow - as clean as possible.

• Get rid of dampness. Dampness in a basement, or any other structure, is often caused by condensation of moisture from humid air onto cooler surfaces. Excessive moisture may indicate that repairs or additional insulation are needed.

Try drying the air using air conditioners or dehumidifiers. Heating the house for a short time then opening door and windows to let out the moisture-laden air also helps.

Use chemical that absorb moisture. Silica gel, activated alumina, and anhydrous calcium sulfate are types that work well.

• Get rid of musty odors. Musty odors usually indicate mold growth so work on getting rid of the smell immediately. Musty odors will usually disappear if the area is well heated and dried. If the odors remain, you can thoroughly scrub the area with a dilute solution of chlorine bleach and water.

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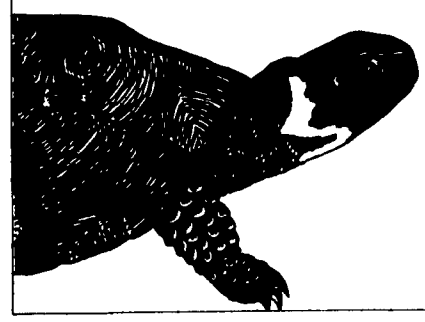

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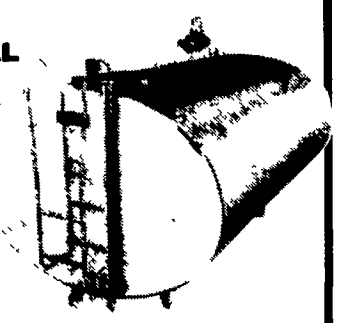

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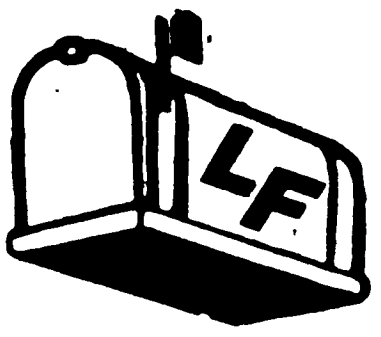

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SECTION C - THURSDAY AT 9:00 A.M.
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1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
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6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
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21- Services Offered
22- Custom Work
23- Help Wanted
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26- Household
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28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

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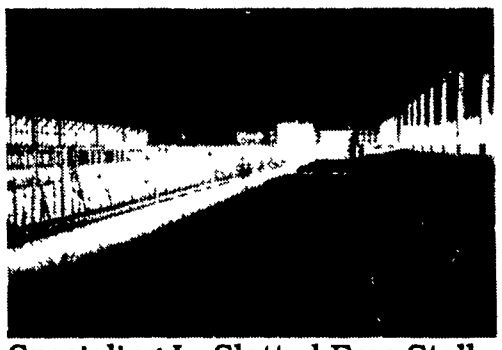

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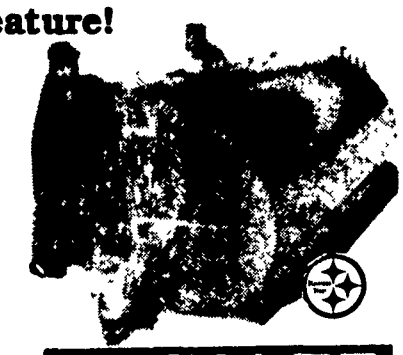

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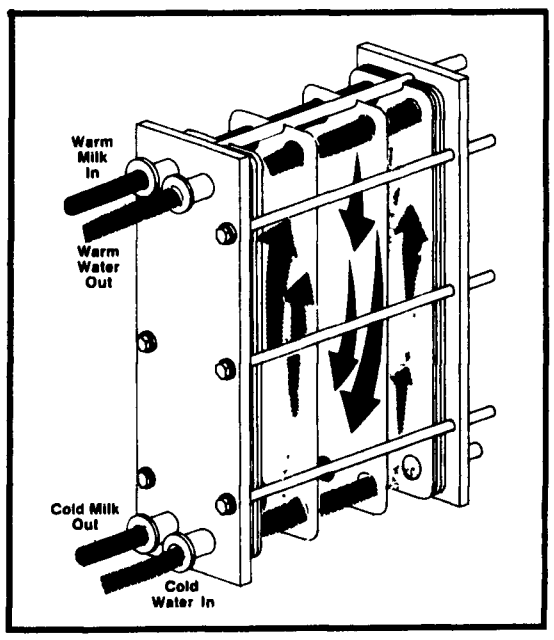

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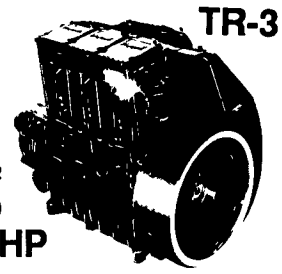

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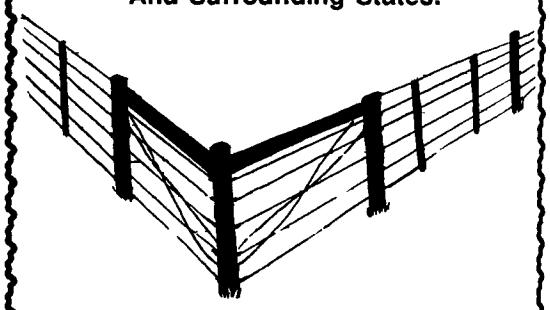

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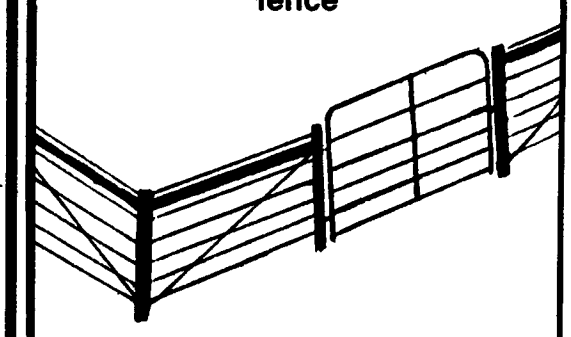

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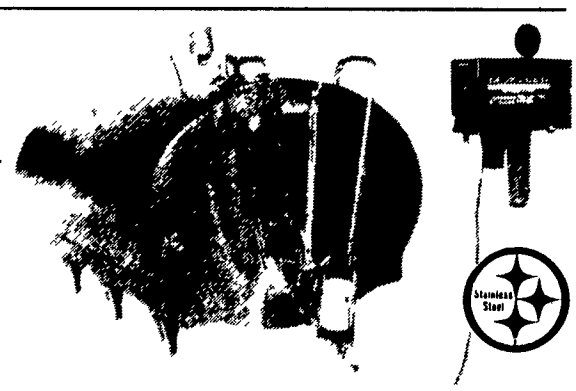

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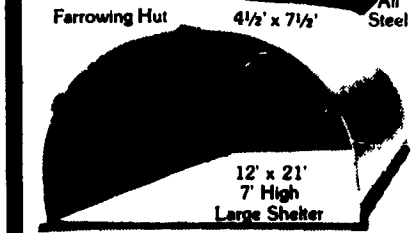

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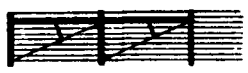

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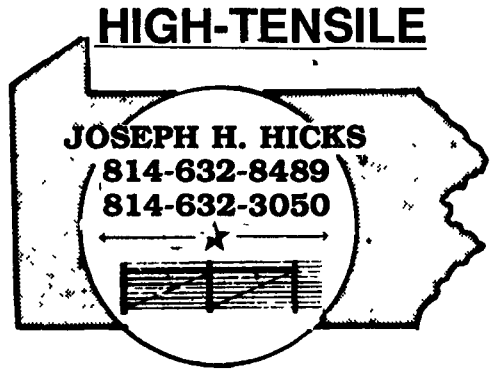

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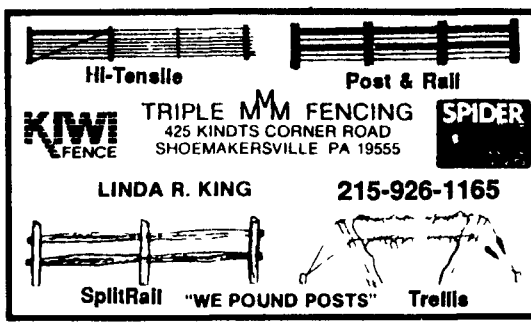

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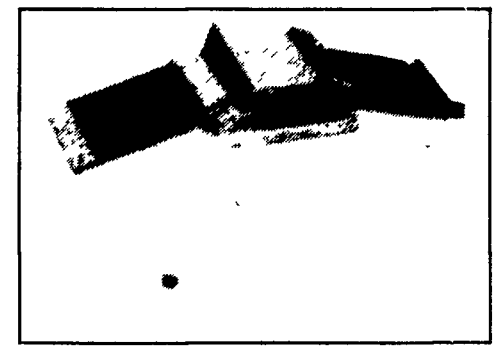

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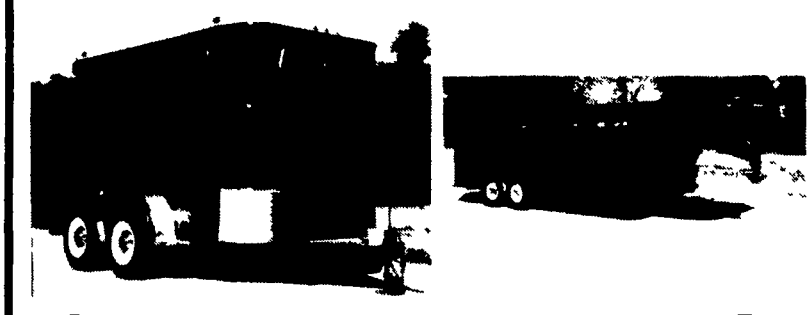

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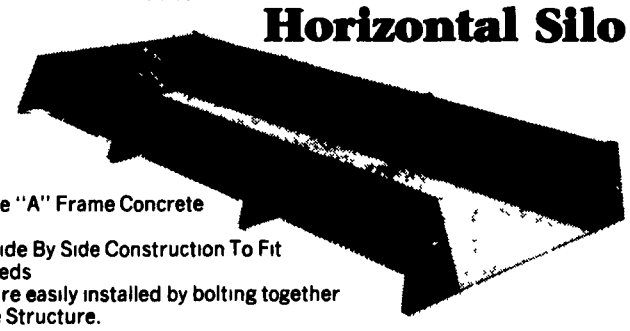

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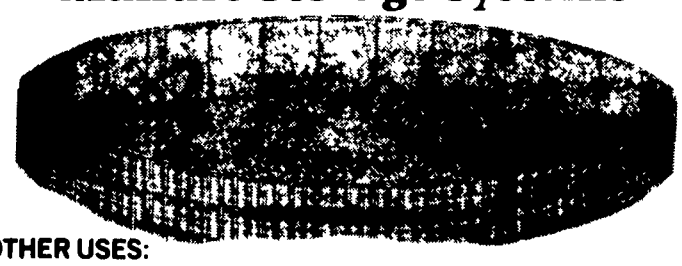

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4 Charolais 1st calf heifers w/calves 717/393-1490

70 Head of Holstein Dairy cattle, 35 milking balance from calves to springing heifers Call 717/649-5595 ask for Sam

7 Simmmental, Hereford, Charolais cross feeders Approximately 400#, $1.00/pound (609)935-0613

Angus bulls for sale, ready for service Stump Acres, York County (717)792-3216

ASA "Superior" signal Simmental cow, five of her recent offspring Three in calf to target Fullbloods A proven family (301)848-4736

ATTENTION FARMERS! We have processed newsprint cattle bedding Shredded and baled or baled whole Call for information and prices, etc Schildt Enterprises Inc (717)566-8672

Angus Bull. Plan for 1991. Son of 9J9. EPD's BW+3 4 WW+15.1 Milk+172 YW+30.8 two cows to calve April 1991 301-838-2320 Evenings.

Attention Cattle Feeders! I provide order buying service & trucking. Denzil Heishman, 703-465-5785

Bred Heifers for sale Call after 6:30 pm 215-267-0323

Buyers = Sellers of Livestock :- Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394-3047 or 717-626-1164

E.J.Angus Farm Some cows w/calves, heifers, breeding age bulls. AHIR performance records available 814-667-3802.

Excellent Yearling Angus Bull, gentle disposition, average, daily gain 3 9/lbs., ratio 114, priced to sell 717/665-6327.

FOR SALE· Quality Chi/Angus club calves. March, April, black, flashy, ready to go Registered Chianina yearling bulls for sale. Phone 717-867-1266.

FOR SALE 9 Large Springing Reg Holstein Heifers from closed herd High record Dams and Grand Dams Prices reasonable. Call 717-367-3986

FOR SALE Angus Feeder Calves 550 -650 LBS. 717-933-5334 or 717-933-5349

For Sale 3 Hereford heifers, approx 500 lbs each, $ 79/lbs , Lancaster County, (717)626-6194

For Sale (4) cross-bred bull calves Sim/Hereford and 3 heifers 450-700 lbs Berks Co Phone 215/944-8092

For Sale Six Hereford Feeder Steers, 300-500 lb 717/965-2046 Susq Co.

For Sale White Face Steers, 1000-1200 lbs , milk and grain fed. No implants Ready for the freezer, 85 lbs. 215/273-2584.

For Use. Improve your herd by using one of our Al Sires in waiting from Dams that are among the top 2% in the country, good test, high protein, 215-932-9762

Have barn, feed and feedlot Can feed up to 150 head on contract or board heifers, etc 717/532-6367

Herd of 35-Grade Holstein Cows, 4-bred heifers, 13 heifers from 1-10 month old Closed herd Available immediately Mose J Stoltzfus, Box-34, Rebersburg, PA 16872.

NI No -10 picker, $300 IH-1466 diesel fender tractor, 8-speed, 2500/hrs , good condition, $8,500 Delivery available Sch. Co. 717/345-4109.

One grade Jersey heifer, 22 months old, nice.& Priced to sell. 201/875-1871.

PALCO LIVESTOCK HANDLING EQUIPMENT: SQUEEZE CHUTES, HEAD GATES, LOADING CHUTES, HYDRAULIC SCALES, CORRAL PANELS, SALT & MINERAL FEEDERS, HOOF TRIMMING TABLES & MORE. SUMMIT SYSTEMS, INC. 1-800-242-3240 or 814-735-3293

Polled 3/4 Limousin stock bull Ready for service 717/286-7382

Purebred Simmental Polled Bulls and Heifers by Papillion. Don't miss a chance at these genetic leaders Call Gary at 301-274-0359

FOR SALE: 21 Holstein cows, mostly young herd. 4 large heifers, 5 smaller heifers. Call (201)996-2817

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Registered Jerseys, 4 year old cow just fresh, 3 year old cow due Jan. 2 year old cow fresh Aug., yearling heifer Pontefract Farm. (201)439-3894 evenings.

Registered Holstein bulls, 1 year old and younger. Dams records up to 28,000 milk, 1,100 fat. Stump Acres, 717-792-3216, York County.

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Registered Guernsey heifer, sire Fayette, will freshen soon (717)382-4592.

Registered Jersey Calf born March 1990, Sooner out of Bold Venture Dam projected to 13,000+ as a 2 yr. old. 4-H project, Harford County. 301/557-6450.

Registered Polled Hereford Heifer, Impact Daughter, Penn State Maternal Line, due Mid April to Vic, 4-H project, very quiet, Asking $800 Harford County 301/557-6450.

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat. STUMPLAND FARM 215-488-1965

Shropshire sheep. Purebred ram, bred ewes and ewe lambs. (215)869-9575.

Simmental Cattle, full blood, 20 head, cattle bred/calves at side 717/597-3325

Simmental bulls, heifers & cow calf pairs, quality genetics Call or visit, Lakeview Simmentals, Woodstock, VA Only 3 minutes from I-81 1-800-541-7496

Six registered Angus Calves. Power Play bloodlines. Cambria County 814-674-5777

Springing heifers for sale, 215-857-9648

Two registered Texas Longhorns, springer and 6 month old bull. Priced to sell 717/687-8858 after 6PM

Two registered Angus heifers, ready to be bred for calving next fall, sired by Northcote Excitement and Genetics Madison Avenue, 4-H project liquidation. Also Reg. Angus cow, dam one of above heifers, Hi Guy Daughter, due in March to Pine Drive, weaned a 650 lb bull this year Harford Co 301/557-6450

WANTED: Cows and Springing Heifers. 215-932-4549

WANTED· Dairy Heifers to feed on contract. Feed and feedlot for up to 150 head 215-273-2828

WANTED-Herd of Cows or bred and open heifers. 301-358-0412.

WATTS LOGAN SPRING ANGUS Big growthy bull and heifer calves, bred cows and yearling heifers. Weights available Prices are reasonable Health and registration certificates Come see or call for information 814/742-8118 or 742-7476 Write Box 10, Bellwood, PA 16617-0010

Wanted Now buying entire dairy herds & calf-hood, vaccinated & non-vaccinated hiefers, springing within 3 months or closer Highest cash price Call collect. Reuben Greenberg, INC, Columbus, NJ 609-298-1021

Yearling Reg. Holstein Bull, Blackstar son Dam EX91 Valiant Dr. 33,000 3 9% 1300F G Dam EX93 Elevation Dr 29,000 4.2% 1200F Other Bulls also and will deliver to your farm. 717-285-7426.

11 Grade Holstein Springing Heifers, TB and blood tested. 717/684-6500 or 717/285-3797.

16 head Holstein cows, 1 springing heifer, 2 recently fresh, rest due November-January Franklin County. (717)532-8126.

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Bred or Open
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Dairy Cattle
Heifers and cows of any age.
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Registered Holstein overstocked herd. You pick 20 out of 60 cows or bred heifers.
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10 Grade Holstein heifers, breeding age, mostly vaccinated. Lanc. Co. 717/284-4618.

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Shedded Frey Equipment, Prime Condition, Headgates, Squeeze Chute, Corral Sections, Gates. Miscellaneous Farm Equipment and High tensile posts and wire, like new!
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BULL FOR SALE
By Trifecta, born 12/8/89, Dam 87 w/2 yrs 23,690M, 3 8%, 911 F, 3.4% Protein 808 lbs 2nd Dam 26,000 3 9 Test, 1,024 F, 3 5% Protein, 932 lbs. 3rd Dam, 87 Pts , 31,700 M, 3.6, 1134 lbs , 3 2% Protein, 1009 Lbs
JUNGE FARMS, INC.
Rt. 1, Box 1533
New Tripoli, PA 18066
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3½ Ton Truck Loads $100.00
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Free Delivery In Lancaster County

Registered Angus Cattle For Sale
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We must reduce our herd size.
15 brood cows, due in February and March. Excellent size and bloodlines. 20 spring heifer calves, good size and excellent bloodlines. One mature herd sire, Sun Rider Son, excellent frame size.
All cattle reasonably priced.
Phone 717/766-2889
After 6 PM

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30 - Fresh & Springing Holstein Cows & Heifers
Several Registered
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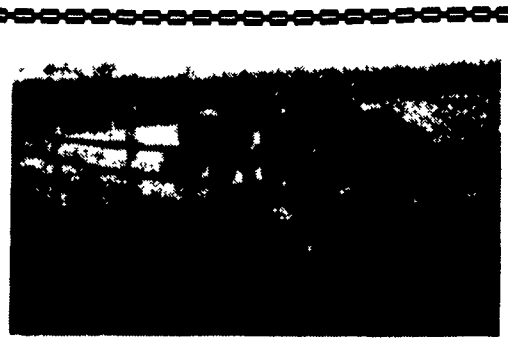
FOR SALE
Reg. polled Hereford cattle
Cows, cow/calf pairs, heifers, bulls & steers
2230 Spooky Nook Road, Mt. Joy, PA 17522
(717) 898-7271
Accredited and Performance Tested Herd



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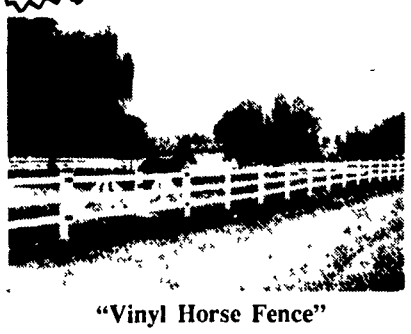

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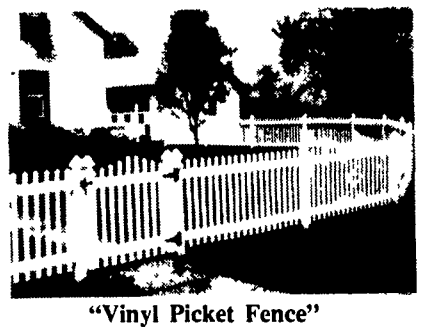

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10 year old walking horse mare, consider trade on small diesel tractor etc , 7 year old walker gelding 301-271-3051

For Sale:
A Load Of American Saddle Bred, Direct From Missouri Ready To Hitch.
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Trailers Trailer Mats
See me in New Holland every Monday
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Liverpool, PA 17045
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K & K Horse Sale
Fredericksburg, PA
Sale held Nov. 17th, 1990
Directions: I-78 to Exit #1, Lebanon Valley Livestock Market, next to Esther's Diner on old Route 22.
New and used tack 2 P.M.
Trucks and trailers 5:30 P.M.
Horses 6:00 P.M.
Information
(717) 444-7632 - Steve
(717) 282-3537 - Joe
Day of Sale (717) 865-2881

WOOD SHAVINGS/ SAWDUST FOR BEDDING
3½ Ton Truck Loads $100.00
717-299-6288
Free Delivery In Lancaster County

34" AMHA Registered minature mare, grey w/white mane and tail, rides and drives, excellent w/ children, comes w/ breeding, $2,000. 717/267-0394

6 year old bay saddlebred carriage horse, good broke. 717/656-6712

AQHA quarter horse filly, 2 years, Skipper W, quiet, $800 Large Western saddle, $150. English hunt seat $125 Child's Western saddle (717)653-6530.

Eight ponies for sale Ride and drive, all guaranteed Also, carts and harness horses for sale. Hauling done New ponies every week. 717-442-9026 Barn, 717-442-4967 House

For Sale Saddlebred horse, 7 yrs old, ready for trips, 15 2 hands Enos K Stoltzfus, 416 Drywells Rd , Quarryville.

Four year old registered quarter horse, or will trade for good trail horse. Call after 4 (717)875-1169

MILL RUN BUGGY SHOP Restoring and manufacturing carts, carriages, coaches to your specifications (215)273-9665, RD#2, Box 7J, Mill Rd , Honey Brook, PA 19344

Minature B Mare, 6 years, 38", white w/blue eyes, bred to 32" stallion, $1,500 Includes one breeding for 1992 Plus 5 year black stallion, 34", $2,000 for both. 201/697-1139.

Morgan mare 3 years, prof. trained to ride and drive, shown successfully, pretty, sweet disposition. 301-795-6630

New shipment of Horses available for adoption $125 Weanlings to 7 year old, studs, mares and geldings Wild Horse Adoption Center Thursday thru Sunday 717-938-2560

One pair, 3 year old Belgians, stallion and mare, $1,500 for pair. Also older mare, $750. 717/724-1397 or 717/724-2389.

Pony mare, 12hh, 14yrs old, gentle, exposed to stud, youngsters Christmas dream, $500 negotiable. Columbia County. (717)437-3525.

Quality minature horses available, new carts, harness. Pequea Carriage Shop. Leave message 717/442-4510 except Sunday

One Load of Saddlebreds Out of Kentucky
Daniel S. Stoltzfus
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Call Evenings or Saturdays

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Protect that investment! Custom cart/carriage covers Only made Nov -March, make your reservation now Horse blanket cleaning and repair
Blue Waters Ponies
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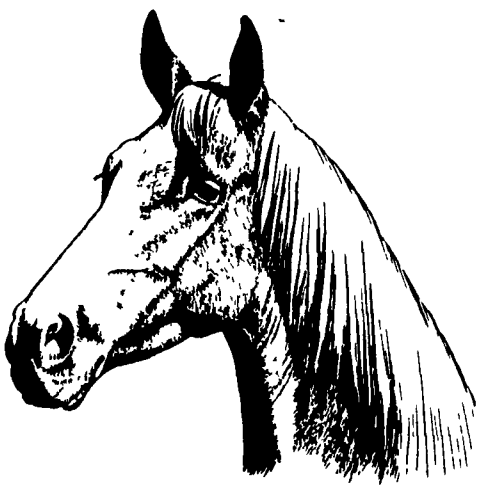

HORSE SALE
AT IRISHTOWN STABLES
Sat., November 17
Hitch at 12 Noon
Sale at 1:30 PM
Two Loads of Standardbred Horses out of Delaware, Ohio
3 Top Black Trotters
ELAM B. STOLTZFUS
Irishtown Rd.
Ronks, PA
Call evenings
717/768-8690

Pennsylvania Draft Horse and Mule Sale
February 14, 1991
Blizzard Date - February 15, 1991
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, Pa.
Tack - 8:00 A.M.
Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00.

Horses - $30.00 to accompany consignment.

If no sale - no refund. 6% commission - Maximum commission $180.00.

$30.00 entry fee to be deducted from commission.

Deadline for catalog - December 1, 1990.

Cataloged Horses to sell first.

Will accept consignment up to 11:00 A.M. February 14, 1991.

Horses will be sold in order of consignment.

Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - We have a demand for wagons and equipment, Fore cart will be available for hitching.

Note - Non Catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

Elmer D. Lapp
5080 Martin Rd.
Kinzers, Pa. 17535
717-768-8177

W. David Keller
RD #2 Box 1
Hummelstown, Pa. 17036
717-566-0529

Wood Shavings Kiln Dried
1050 Cu. Ft. Load - Delivered In Bulk
HOOVER FARMS
550 Horseshoe Pike, Lebanon, PA 17042
717-867-4495

Registered Morgan filly w/ papers, 1 year, near black, all vaccines including Potomac Fever, asking $1,500 OBO. (301)223-8076 in a m or leave message

Registered spotted saddle horses Call Wilson's 703/662-7719 after 7PM

Registered Morgan brood mare, easy breeder, chestnut, green broke, 20 years old, $350 (717)258-6831

Registered Arabian Horses, 2 mares ages 2 and 10, 1 gelding 16, must find good homes Best offer 301/557-6209

Reg Welsh Pony Stallion, 49", gentle, drives, $850 Also reg Welsh youngstock, $400-$700 Blue Waters Ponies Call 717/648-7704

Stud Service Morgan Arabian Cross Alvin Beiler, Gordonville, Lanc Co., 717/768-3106

TB Percheron cross black yearling filly $1000. Registered TB mare rides good, $800 Registered Appaloosa mare, in foal, child safe, $1,500. Appaloosa fillys, paint colt Call (717)665-6263

Tennessee walkers, great selections for trail and show Some gentle for beginning riders Several beautiful spotted walkers 1 quality gray gelding and stallion Great choice of weanlings and mares in foal Great Christmas gifts for the one you love! (215)267-7311 after 7 p m

Used cab buggy For more information call Lancaster Co (717)354-9337

WANTED
OLD HIGH BACK WESTERN SADDLES WITH MAKERS STAMP
CALL COLLECT
EVENINGS 717-752-7005

Welsh pony, 13H, 15-years, gray gelding, 4H pony Geat on trails, $600 Chester Co 215-873-8171

10 SHEEP & GOATS

Wool Breeds. Registered Silver Lincoln Ram; NCWGA Registered Silver Corriedale Ram; Lincoln/ Corriedale Cross Ewes Call 717/229-2202.

CASHMERE KIDS (black, white and cream), out of bred Does imported from Lismore (awarded National Cashmere Herd in Australia) Healthy, Vaccinated, CAE negative Kids Reasonably priced 215-257-8847

Camel colored pigmy buck (717)354-7186

FOR SALE 15 bred cross breed Ewes, due December thru February Lancaster County 717-653-8803

HOOF TRIMMING FOR GOATS AND SHEEP Experienced and reliable Bill Lowe 717-382-4016

Pigmy goat herd of 16 for sale Two bred pygora does All healthy w/shots (215)489-7905

POLYPAYS registered, certified, rams and ewes, some bred for 1/91, some 10/90 lambs at side Ewe and ram lambs born 10/90 Carberry Hill Farm, 1-800-53-LAMBS

POLYPAYS: MEDIUM size-MORE LAMBS with LESS feed COSTS! American POLYPAY Sheep Association, 609 South Central (B), Sidney, MT 59270, 406/482-7768

Registered Targhee Ram, born 2/17/87, proven breeder $200, Also, Registered Targhee Ewe Lamb, born 5/21/90 Single $160 Call after 5PM 215-298-2750

Registered purebred French Alpine buck Good milking bloodlines, $250 (717)258-6191

Registered Suffolk Spring Ewe Lamb Club project, parents on premises $115 717/859-2953

Sheep, 5 purebred Polypay rams, service age 717/933-8561

10 SHEEP & GOATS

Angora Goats -Bucks, Does, Kids Nubian milking Does and one Doe Kid. Fisher's Farm 301-876-5889

11 SWINE

BENNECOFF HOGS Boars and open gilts, service age, Hampshire, Poland China and Berkshire (215)285-6582 or (215)285-4805.

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FOR SALE-Yorkshire Service Boars Elwood E Houser, 2150 Quentin Rd , Lebanon, PA 17042 717-272-5798 or 273-2921

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11 SWINE

Yorkshire and Hampshire Boars from healthy productive herds Delivery available Charles B and Mark W Hall, RD 1, Box 263, Julian, PA 16844 814-355-1647

Yorkshire, Hampshire and Chester White Boars, Open Gilts and Bred Gilts Validated and qualified herd Free delivery available Guaranteed to work 717/987-3273 or 717/987-3272

Yorkshire and Hampshire service age boars and bred and open gilts Same breeding as our 1990 Hampshire and Yorkshire Farm Show Grand Champions Validated herd Free delivery within 100 miles John Strawbridge 717-246-2732

Lage Comfort Stall

Improve your sow's farrowing condition. Gravity flush pans, farrowing crates and nursery pens.

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- ✔ PRV, Brucellosis validated
- ✔ Delivery Available
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- ✔ **SUPERIOR COMMERCIAL BOAR GUARANTEE** - We guarantee our spotted boars to hold-up under confinement or dirt conditions or to keep the slaughter value of the non-workers and get a replacement FREE.
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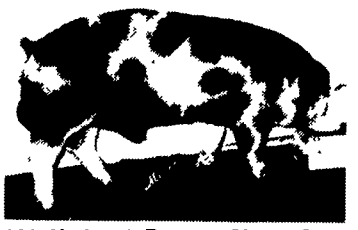
- ✔ **SHOP AT HOME** - Yes, we have a new buying service available for you. Call us about Spotted Hogs and we will FILM special hogs and send you a VCR TAPE (VHS).



1990 National Barrow Show Grandchampion Boar. **SEMEN IS AVAILABLE.** This boar excells in correctness of hip and rump. Really heavy muscled and heavy bone.

- ✔ ON FARM PERFORMANCE TESTED BOARS
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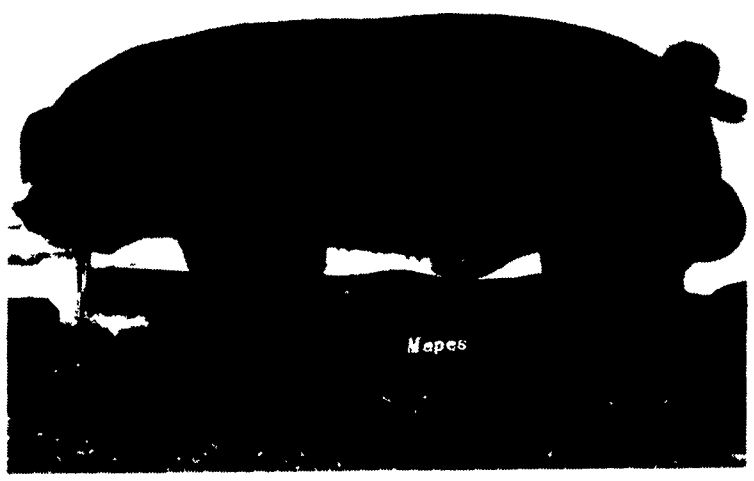
Phone 717-573-2823



1990 KILE Grand Champion Boar

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Yes, 9 times out'a 10
HOLLOWAY DUROCS
were in the Champion Drive at National Shows in 1990!

1990 Pa. Farm Show	Class winning gilt
Southeast Natl. Duroc Congress	Res. Champ. Boar Premier Sire (Louisville, Ky) Top 3 selling boars
Pa. State Show and Sale	Grand Champion Boar
National Duroc Congress	Res. Champion Gilt (Indianapolis, Ind.) 2 Class Winning Gilts
Ohio State Fair	Class wining gilt
Md. State Fair	Res. Champion Boar Res. Champion Barrow
National Barrow Show	Class winning gilt (Austin, Mn.)
York Interstate	Grand Champion Barrow
KILE	Grand Champion Boar

9 Times out'a 10

- we have the boar you're looking for
- he will be a littermate or repeat breeding of Champions sold in 26 states and Mexico!
- you will be happy with your purchase and our service
- he's the healthiest boar available to you.

10 Times out'a 10

- we guarantee our product
- highly sought after genetics nationally known are available right at your backdoor and reasonable too!

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Validated Herd
Delivery Available

Dave
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I wish to thank everyone for their prayers, cards & words of encouragement during my recent by-pass surgery. Was discharged Oct. 31 and am recuperating at home.

Thanking you, Leon Arnold

ARNOLD'S 69th HOG SALE
Saturday Afternoon 1:00 P.M.
December 15, 1990

Lebanon Fairgrounds, Lebanon, Pa.
Auctioneer - Harry Bachman - (717) 867-1809 AU-000033-L
CROSSBRED - DUROC - HAMPSHIRE - YORKSHIRE - LANDRACE

60-80 BRED GILTS & PROVEN SOWS Hand-mated due December thru February. Registered Duroc, Landrace & Yorkshire. Many of these plus an excellent set of crossbred gilts mated to make excellent quality litters of show pigs.

40 TESTED SERVICE BOARS Growth, backfat & loin eye figures will be furnished on all boars. REAL TIME ULTRASONIC SCANNING by MIKE CHERCHUCK (717) 423-5387. Averages on 398 Boars scanned July '89 thru July '90; Duroc (83) 245# .79 BF, 5.43 loin. Hampshire (8) 238# .68 B.F., 5.36 loin. Landrace (21) 254# .77 B.F., 6.15 loin. Yorkshire (255) 246# .73 B.F., 5.48 loin. Crossbred (Hamp x Duroc) (31) 245# .76 B.F., 5.69 loin.

40-60 OPEN GILTS Registered & crossbred.

Sale Order: Bred gilts, boars & open gilts.

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Herd Health Dr. Tim Trayer 1-800-222-4084

70th Hog Sale, February 9, 1991
Bred Gilts, Boars, Open Gilts

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Leon L. Arnold
355 Schaeffer Rd.
Lebanon, PA 17042
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Catalogs Available
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Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

PRIVATE SALE - Boars, Open Gilts, Bred Gilts On Order.

68th Hog Sale Report
October 20, 1990

- 44 Bred Gilts Average $431. High @ $640 to John Shaffer, Dalmatia, PA
- 39 Boars Average $446. High @ $775 To Lyndon Hepler, Pitman, PA
- 61 Open Gilts Average $216. 144 Lots Average $344.

11 SWINE

13 HOG EQUIPMENT & SUPPLIES

WILSON YORKSHIRES

Yorkshire - Duroc - Large White

We are proud to have exhibited the 1st, 2nd and 4th top yielding Yorkshire carcass barrow at the recent Keystone International. Litter mate was 2nd at York County Carcass Contest. Also 2nd top cutting Duroc barrow at K.I.L.E.

The Yorkshires and Swedish pedigreed hogs: These animals offer leaness and lots of muscle. They are backed up by super productivity in Sweden. Crossed with American bloodlines which are heavy-boned, thick made productivity oriented. These boars have excellent nipple quality with a desire to breed.

We feel our Yorkshire and duroc boars have lots of good to offer the swine industry. If you sell grade and you yield, the Swedish hogs can help put money in your pocket. Scan figures by Mike Cherchuck. Real Time Ultrasound, most accurate scanning available today.

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Bred Gilt Sale

Fri., Nov. 16, 1990

1 PM

Located 1 mi. off 472 midway between Quarryville to Oxford Lanc. Co., Pa. 1 mi. S. of Kirkwood turn west off 472 at Union Church (Street Rd) follow Street Rd. 1 mi. to crossroad turn left 2 farm on right Hill Rd.

Approximately 30 Head More or Less

3 way cross York & Landrace & Duroc from Hess Mills same as we had before. Also some F2 Lieske due from Nov. 20-Dec. 1.

Gilts are due from sale date on into Nov. (Please Note) all gilts tested before we get them and again before they leave. 30 day test. Our vet to be here to write out health papers for out of state buyers.

Vaccinated for Lepto & Erysepilas & Rhinitis, E-Coli and Pasturella.

Hand mated with breeding dates

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Kirkwood, PA 17536

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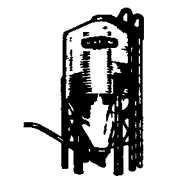

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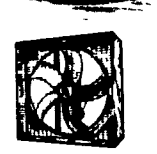

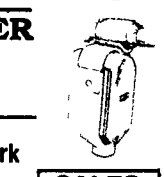

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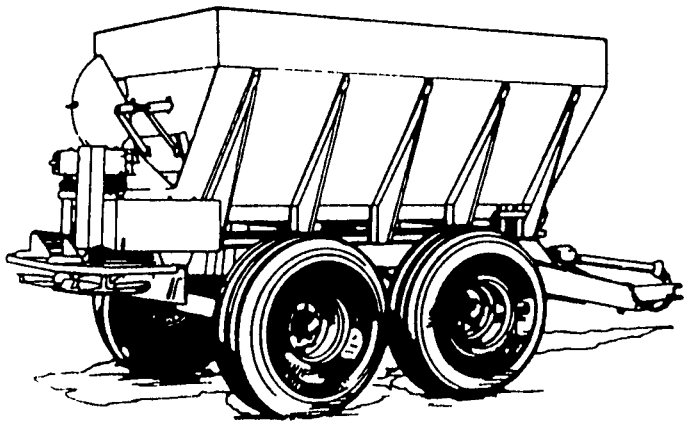

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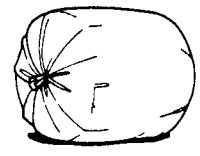

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ATTENTION Christmas decoration retailers: 18" balsam wreaths, decorated $6; undecorated $5. 30" canes decorated $6. Also princess pine roping $2.50/yd. Native balsam fir trees, $8. Will deliver, no charge, on $400 order Phone (315)942-4169.

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Pa. Grown Douglas Fir, White Spruce, Norway Spruce, Scotch Pine and White Pine.
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New Dixon 304 Z T R With Grass Catcher 30" Cut 10 H P Briggs
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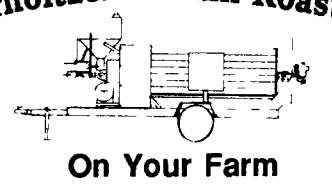

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Custom Bagging Available Call Charvin Farm Call 717-665-7471

Custom Combining Corn, Soybeans, cob mix JD 6620 Sidehill, Titan II, trucks available Working in Lancaster, Lebanon area 717/665-6908

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4,000 gallon tank
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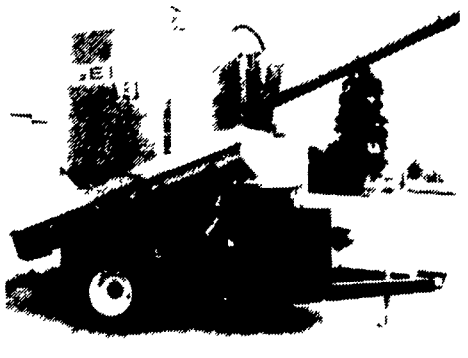

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Excellent condition, self contained hydraulic system, extended unloading conveyor, swinging auger feeder, hopper magnet, concentrate hopper, 4 assorted mill screens, operators manual.
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Weaver's Custom Spreading
4,000 gallon tank
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$35,000/YEAR PART TIME Ag Related Field, For Free Information Please Call 208-733-2323, or write A S A A Box 186, Twin Falls, Idaho. 83303

Dairy position available w/ some field work. Responsibilities· helping w/milking, record keeping, and calves Salary negotiable including housing, health insurance, regular time off. (717)896-3637.

Driver to pick up cows and horses and help around shop, part-time to start, M o r g a n t o w n 1-800-234-2697.

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Employee for dairy and potato farm in Somerset County. Housing available Call (814)267-3888

FULL-TIME help needed on beef cattle operation, must have experience with AI, herd health, calving and working with show and sale cattle. House and salary provided Send resume and references to· Box B-21, %Lancaster Faming, P O Box 609, Ephrata, PA 17522

Full time employee for Union County Dairy Farm Christian atmosphere Experience preferred Housing provided Call 717-966-2173

Great opportunity-Prefer mature couple, to work both outside and inside on farm. Call 6-8PM 215/383-9947

HELP WANTED· Family run organic vegetable farm with retail business in DC has 3 job openings Full time -year round -or seasonal work available Room -Board -Salary. Contact Norman Hunter, RT 2, Box 211, Berkeley Springs, WV 25411 Call (304)258-4018.

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Person To Do Carpentry Work Building Small Bridges On Golf Course.
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Responsible for established accounts in southeastern PA. Agricultural background and agricultural related sales experience preferred. Compensation based on experience.
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We are looking to expand our sales force in southeastern Pennsylvania. To accomplish this we are interested in individuals with thorough knowledge of feed programs, proven sales record, and the ability to provide service to customers.
B.S. degree in agriculture is preferred. The company offers a full range of benefits. Interested persons should submit their resume in confidence to:
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Pennfield Corporation
P.O. Box 4366
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Must be able to travel.
Part time or full time
Send Resume To
FEEDMOBILE
727 Furnace Hills Pike
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Farm Equipment Parts Person.
Must Be Self-Motivated, Experience Preferred, Will Train. Functions Include Operating Computer For Customer Accounts And Parts Inventory, Control Of Incoming And Outgoing Parts And Managing Day-To-Day Operations.

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Full Time. Must Have Class III License. Must Have Clean Driving Record. Excellent Benefits. Apply In Person: 8 a.m. to 5 p.m.
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We need an assistant farm manager who is reliable and motivated to work and help manage a Laboratory/Farm Animal Facility in Dauphin County. Maintenance experience desired. Salary, housing and benefits. Plenty of opportunity for advancement for right person. Resume and references necessary. Send resume or call:
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Must be self-motivated, experience preferred. Company benefits include:
Excellent pay, health insurance, vacation and holiday pay and profit sharing.
Apply At:
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Between 7:30 AM and 4:30 PM
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Part-time Work Available
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Herds person position available for 60 cow Holstein dairy Salary, paid vacation and 2 bdr. home provided Call with references after 8PM, 717/224-4310

Person w/drivers licence to help w/roofing and siding Leave message, (717)768-7329

Prefer conservative nonsmoking Christian for position to sell dairy supplies in Lancaster, Lebanon and Berks County Sales truck and inventory provided 717/627-4824

Route person wanted for growing dairy equipment business, established account in New Jersey, Maryland and Delaware, guanteed salary and commission, benefits included, call 609-267-0198

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Manager for 750 sow farrow to feeder pig confinement facility in process of being completely remodeled. Located in Northern Lancaster Co. Please send resume to:
John Chapman
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POSITION OPEN
Responsible experienced Herdsman is needed for the Dairy and Agricultural Division of Gettig Technologies Inc. First consideration given applicants w/experience desiring long term employment Call the Spring Mills office for interview (814) 422-8892 or send resume to
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25 BUSINESS OPPORTUNITIES

23 HELP WANTED

DELAWARE VALLEY COLLEGE
HAS A FULL-TIME OPENING IN ITS NEW MODERN COMPUTERIZED 50 MILKING COW FACILITY (BUILT 1989) FOR A SUPERINTENDENT OF ITS DAIRY. RESPONSIBLE FOR DAY TO DAY OPERATION OF THE DAIRY; WORK CLOSELY WITH DAIRY FACULTY; AND SUPERVISE ADDITIONAL PERSONNEL ASSIGNED TO THE DAIRY. A MINIMUM B.S. DEGREE WITH A STRONG BACKGROUND IN DAIRY HERD MANAGEMENT. ABILITY TO INTERACT WITH ALL LEVELS OF COLLEGE PERSONNEL AND STUDENTS. INTERESTED CANDIDATES SHOULD SUBMIT A RESUME AND LETTER OF INTEREST AND A LISTING OF AT LEAST THREE REFERENCES TO THE DELAWARE VALLEY COLLEGE, P.O. BOX R-C, DOYLESTOWN, PA 18901. EXCELLENT FRINGE BENEFITS INCLUDING TUITION PRIVILEGES FOR APPLICANT AND FAMILY. AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER.

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Young, hard working farmer with small Jersey herd looking for employment and cooperative arrangement for my cows 215/644-8457 after 8PM

A responsible, self-motivated Christian family looking for job opportunity in dairy, veal/calf, or poultry farming, willing to relocate. Possibility of future lease/purchasing a plus.
Contact Box B-20
c/o Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

25 BUSINESS OPPORTUNITIES

$$$$ Are you looking for a real money making business that you can own and run full or part-time Look for our sales and business opportunity ad in Poultry/Supplies section Then give us a call 1-800-642-5298 or 717-359-7343 anytime

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Portable and Stationary Textureator Feed Processing Business
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2500 P.S.I. Pressure Washer
Fall Clean Up $5.00 Hr. -
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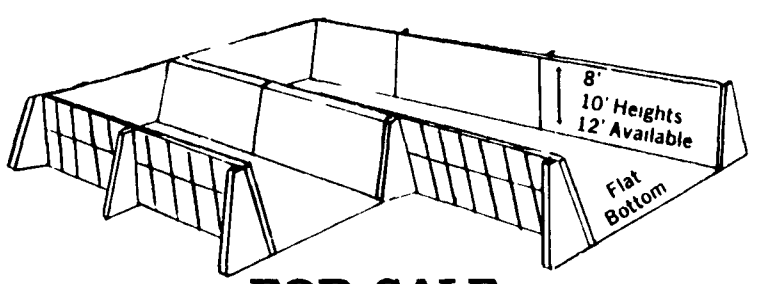
Ronks, PA 17572



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Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
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Border Collie Pups For Sale John A Fisher, 10071 Otterbein Church Rd, Newburg, Pa 17240 Across from Esh's storage barns

FOR SALE Lhasa Apso breeders 6-females, 1 male $700, to take all $575, 5 puppies 4 months to 1-year $500 take all $375 Lancaster County 717-442-8776

FOR SALE Registered female Llamas, one bred 2 year old, due Spring of 1991 Nice wool and conformation 717-642-5229

For Sale Bluetick coon hounds For more information Call (717)354-9337

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For Sale Fallow Deer, breeding stock. 607-359-3921

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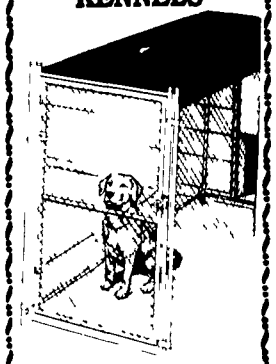

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34 AUTOS

86 Chev 350, 11,000 GVW, dual rear axle, 40,000 miles, 8' bed, great shape $7500 OBO 215-367-2726

Burned 88/Chev Blazer 4x4, 350/AT/body is burned out, good frame, drive train and partial front, $2,350 Danville, PA 717/437-2212

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Wrecked '87 Mazda Pickup B2200-SE5, 5-spd., silver, light damage to front and rear, 22,000/mi , $1,995 Danville, PA 717/437-2212

'87 Chev Celebrity, 4/dr , 4/cyl , AT, AC, Dk Blue, 62,000 mi , $3,750 Danville PA 717/437-2212

34 AUTOS

'89 Pontiac Firebird-T/-Top V6, AT, AC, Cruise, tilt, alum /wheels, blue, 9,000/mi , $8,695 Danville, PA 717/437-2212

35 TRUCKS & TRAILERS

1963 1800 Loadstar IH, 15' grain dump w/cattle racks, VG running condition, VG body, rough cab, $3,000 301/692-6351 or 6028

1966 Int dump truck, make offer, 1986 ½ ton Chevy Silverado, lift kit, $5000 Neg 301-239-2583.

1970 6-wheel Ford dump truck w/dump gate, 21,000 GVW, runs good, $4,500 OBO (215)766-0534

1972 F-500 truck, good condition, 20,000LB, GVW, $2900, 333 cu in 215-968-3981

1972 GMC tandem axle, rebuilt 318 Detroit, 22' flatbed with canopy Good hay truck $12,500 (607)292-3831

1972 INT 1310 w/ Schwartz rollback hyd winch & Ag tow bar, $4,500 Erb & Henry Equip Co Inc 215-367-2169

1973 40 ft Ravens aluminum flatbed trailer with sidekit, spread axle, very good condition, $5,400 Perry County 717-582-4156

1973 Dodge pickup, extended cab, ¾ -ton, AT, runs well, inspected $500 OBO 717-354-7143 days, 717-768-7728 Eves

1973 Int 4200, 13 speed, asking $5,500 (717)529-2855

1974 IH 1700, 5+2 transmission and rear, 16' Parkhurst flat dump $3200 OBO 301-346-7036

1975 Ford L-800, 33,000 GVW, 389 engine, 26' flatbed 412/352-1081

1976 IH 4070, 350 Cummins, 13 speed transmission, tandem rears, new radials on front, runs good $6700 OBO 301-346-7036

1976 Int cabover 237 Mack 13 speed twin screw, RA355, 38,000, rears, power divider farm truck or parts, $2,500 OBO (215)683-9488

1977 freightliner cabover, 290 Cummins, low miles on overhauled engine and transmission, twin screw 38,000 rears $6000 Dan 301-223-6220

1977 GMC 6500 cab, seat, hood, fenders and bumper Reconditioned Ready to install $2,500 invested Make offer Call 717/738-2500

1978 Chevy C65, 427, 5+2, 22,000 GVW, new tires, brakes, clutch, Must sell, bought another truck Setup for gooseneck Vac/hyd trailer brakes (609)953 0372

1978 Freuhauf 12 horse trailer, good condition, $3500 Call early a m , (703)972-1738

1979 Ford 800, 429 gas, 32,000 GVW, 5&2, power steering, air brakes 1981 Ford 800, 429 gas, 32,000 GVW, 5&2, air brakes and power steering, 1981 GMC top kick 3208 Cat diesel, 10SP, 33,000 GVW, power steering, air brakes, 1980 Int 1854, 466 diesel w/22' Morgan van body, 5&2, 27,000 GVW 301-877-9889

1979 Ford 1-ton 400cu engine, 4 speed factory rebuilt engine, 12' treated cattle bed w/wo bed, $3,500 OBO (412)455-2445, (412)423-4567

1979 S-1600 IH truck w/ new bed, 48" sides, new hydraulic dump, excellent contractor, landscaping or grain truck, $7900 717-867-5633.

1980 Bronco II, V8 Motor, 80,000 mi , very good condition Cumberland Co 717/258-6150

1980 Chevy 30 stake body, V8, 4 spd , $2,900 , 1981 Ford F250, V8, 4 spd , super cab, $2,800 , 1972 Ford L-900, $3,000 717-933-4114

1980 Mercedes Benz, 30,000 GVW, Eby aluminum 18' dump body, winch, trarp Could convert to cattle or grain truck 101,000 miles, new engine at 80,000 miles Asking $8500 Call 215-445-4536 6 30AM to 5 30PM Ask for Clair or Lonnie

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1982 step van, Chevy chassis, 6 cylinder diesel motor, aluminum Boyertown body, new tires, $4,250 Ask for Sam or Steve, (717)776-4646

1984 F-600 Ford, diesel, dump truck, new body, low mileage, 26,000 GVW. Call (215)683-6260 days (215)683-8935 eves

1985 F-700 Ford Truck, 370 4 bbl, gas, 5 spd , 54,000 miles, like new condition, 26,000 GVW, 18' body w/lift gate, $9,000 717-949-2812 (Dlr)

1985 Ford LTL-9000, 400 Cat, 13-spd , Neway air ride, PS, 205" W.B. 36" sleeper, alum Budds, air slide 5th-whl , $26,500 215/679-3476 Berks Co

1986 Dodge pickup truck, PS, PB, AC, Cap, excellent condition 215-779-3284

1986 Ford-F150 XLT Lariat, black and silver w/red pin-stripe, AT, radio, tapedeck, cruise, H&AC, chrome step bumper, siderails, running boards, clearance lights, 6-cyl , 46,000 miles, sharp Juniata Co 717/463-2394

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1988 Ford Ranger Stx 4x4, V6FI, automatic, extended cab, cruise, tilt, air PW, PDL, 9,000 miles, $9500, 1979 Chevy C20 350, 4 speed, high miles, good farm truck $1800 OBO Lancaster County Days 215-267-2507, Eves 215-267-8190 NO SUNDAY CALLS

1989 24,000 GVW Zimmerman Gooseneck Trailer, 3-Axle, 20' deck w/ ramps, vacuum over hydraulic brakes, $3,500 215/269-1221

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350 Detroit Diesel for rebuilding, $650 215/445-6156

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1983 F600 Ford Cattle Truck, 18' aluminum body, excellent condition 717/529-2614

'78 Ford F250 4x4, 300 6 cylinder, 4 spd , PS, PB, AM-FM, lock-out hubs, $1,650 717-733-2873

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'81 D350, 65,000K, no rust, needs motor work, rebuilt 5-speed, '81 20' gooseneck, complete $2,600 firm (302)999-1922

'81 Ford F-700 w/16' grain type box w/hoist Best offer Call 301/357-8111

'82 Ford F350 4x4, 400 4 spd , PS, PB, air, AM-FM w/Myers power angle snow plow, $4,400 717-733-2873

'84 Ford F250 6 9 diesel, engine has 10,000 miles, 2-tone brown, automatic, Texas truck, excellent condition, $5,800 (717)539-2614

'86 Ford F250 XLT, 4WD, Dsl , auto trans , PS, good condition, 76,000 mi , $8,900 OBO Bucks Co 215/493-3040

86 Gooseneck Flatbed Trailer, 14 ft , 2 axles, electric brakes on both 16" wheels, 7 ton, like new, $2,300 201/948-7343

'87 Ford XL F-250 Super cab, 4x4, HD chassis, 351 HO, V8, automatic PS, P/B, A/C, cruise, dark blue color, $9,900 Trades accepted (717)733-0850 Dlr

'88 Chevy 1500, ½ ton, 4x4, 4 3 FI , HD, 4 spd , PS, PB, 18,000 miles, like new, $9,950 717-733-2873

'88 Chevy Scottsdale 1500, ½ ton, 4 3 V6, 5 spd , PS, PB, AM-FM, brown & tan, excellent condition, $7,450 717-733-2873

'88 Chevy Silverado 2500, ¾ ton, 6 2 liter diesel w/ new Reading utility body, PS, PB, 24,000 miles, excellent condition, $10,900 717-733-2873

'88 Ford F250, ¾ ton, 300 EFI, HD, 4 spd , PS, PB AM-FM, dark blue, $7,950 717-733-2873

'88 Mack R688, 70,000 mi , 350, 9-spd , PS, AC, wet line, 22" tires, radio, air seat, nice truck, $45,000 or make offer 215/493-3040

'89 Ford XLT Lariat F250 4x4, 351 EFI, auto , PB PS, PW, PDL, cruise, tilt air, AM-FM cassette, dual tanks, lock-out hubs, 8,600 GVW, 19,000 miles, like new, $13,900 717-733-2873

American truck crane 1510, 1969, 60' of boom gas powered, upper and lower, good condition (215)582-8731

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GMC 1973 stake body 12 $850 1973 GMC truck with side 12" chipper and crew cab, $950. (215)795-0405

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FOR SALE. 1970 International dump truck with 14' grain bed, air brakes, 30,000 GVW, good condition $5700 OBO 215-562-3566

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85 International, 9 Liter Diesel, PS, New 10 Ton Danco 24' Roll Back, 5 Speed, Great Running Truck **$15,900**

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1984 Mac midliner MS 200 with 21' enclosed box

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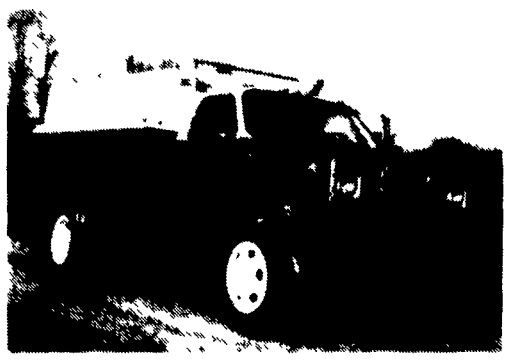

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$3,200

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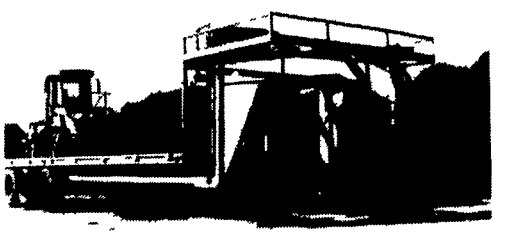

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New Floor and Paint, Very Good Cond., Gross Wt. 1,800

$4,800.00

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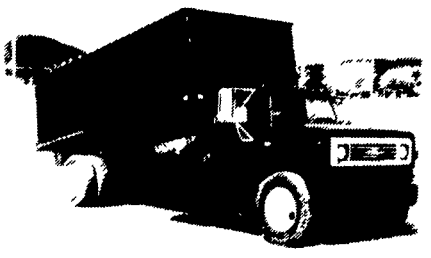

84 GMC, 366 Gas, 5 Speed, PS, New 18' Knapheide Grain Bed and Hoist, New Engine less than 500 Miles, new Paint, Great Truck, 26,000# GVW **$14,600**

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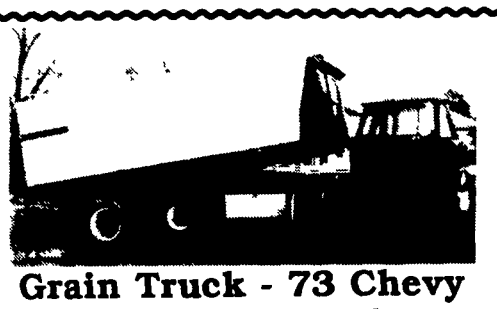

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87 K20 P/U 4x4 V8 Auto
87 C20 P/U V8 Auto 31 000 miles
86 V Jimmy 4x4 Auto V8
86 Chevy C10 V8 Auto Silverado
86 Dodge Caravan LE 2 6 Auto 7 Pass
85 Chevy Cargo Van PS PB
85 Chevy Celebrity SW Eurosport
85 Chevy Z28 V8 Auto Loaded
85 Chevy K20 4x4 P/U V8 Auto
84 Eagle Sdn 6 Cyl Auto 4x4
84 Bonneville Sdn Loaded
84 Chevy Caprice Classic Loaded
83 Ford Bronco 4x4 XLT V8 Auto
82 Chevy K10 4x4 V8 Auto
80 Pontiac T/A 301 V8 Turbo Auto

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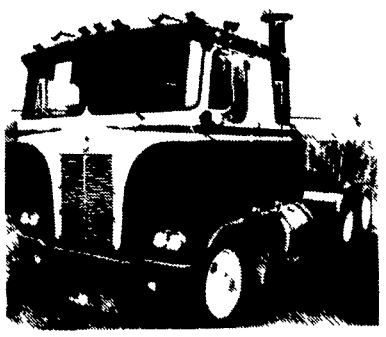
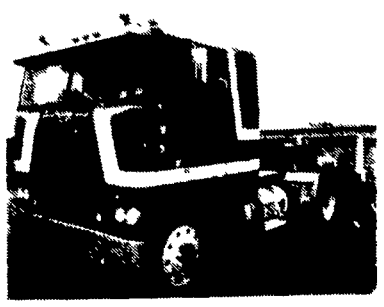
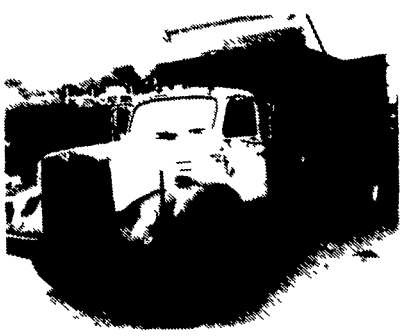


1979 KENWORTH K100, w/1983 NTC Big Cam 3 Cummins Eng. With Jake, RTO-12513 Trans., SQHD Rockwell 4.11, Air Ride Susp., PS, AC, 190" Wheel Base, 24.5 Rubber.

1977 KENWORTH K100, NTC 350 w/Jake RTO-12513 Trans., SQHD Rockwell 4.33, Air Ride Susp., PS, AC, Complete Wet Line, 22.5 Rubber.



1980 PETERBILT, 380 Cat., 15 Speed, Air Ride Suspension, 180" Wheel Base.



1969 IH 220, V8, 5 Speed, 2 Speed Rear, 20 Ft. Open Dump Body, Tarp Rack Extra.

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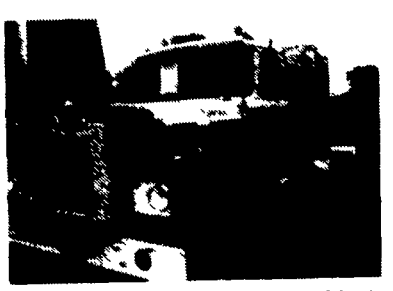

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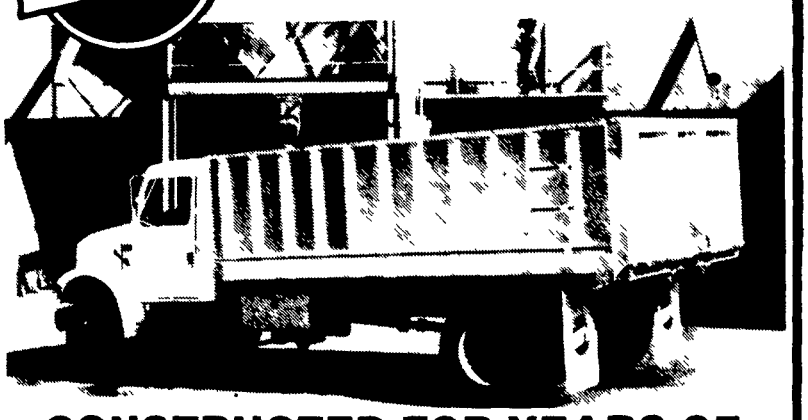

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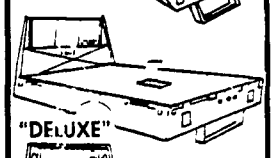

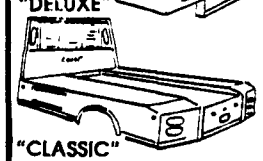

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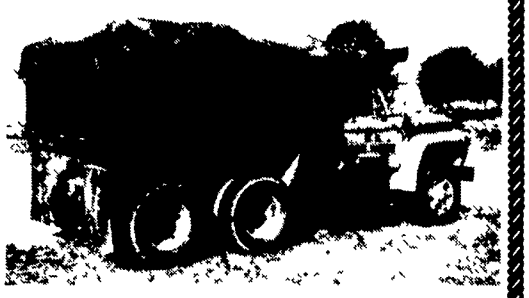

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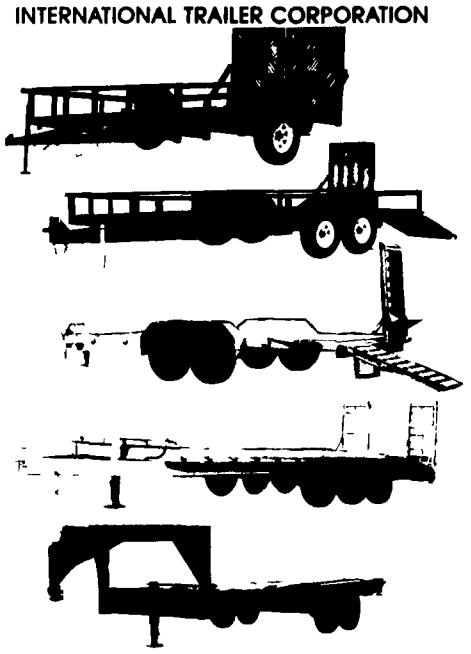

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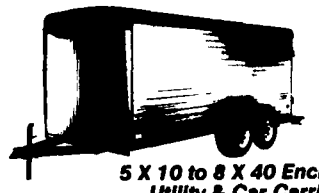

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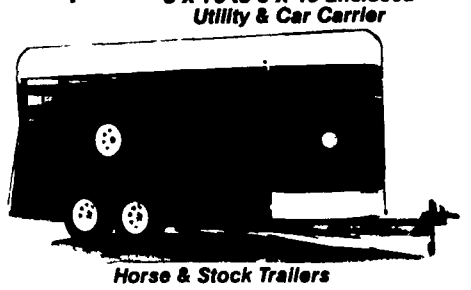

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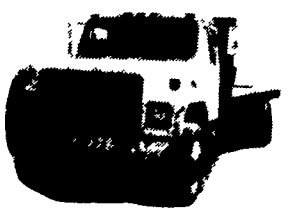

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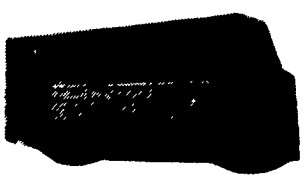

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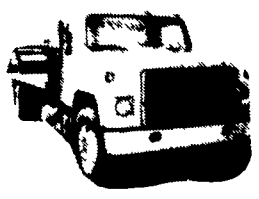

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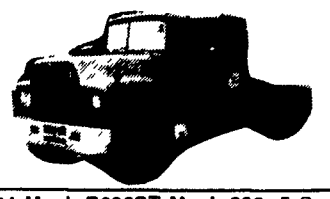

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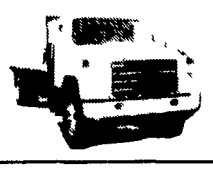

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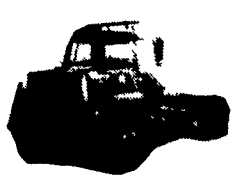

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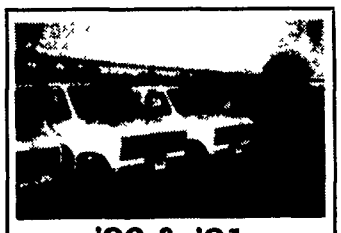

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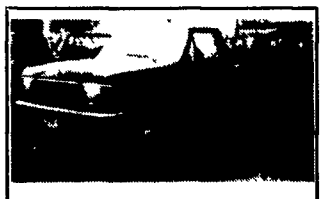

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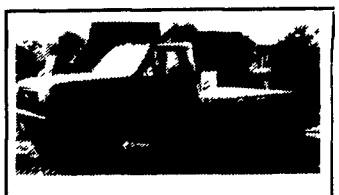

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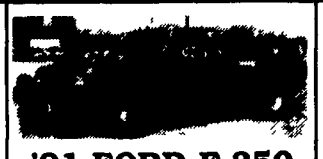

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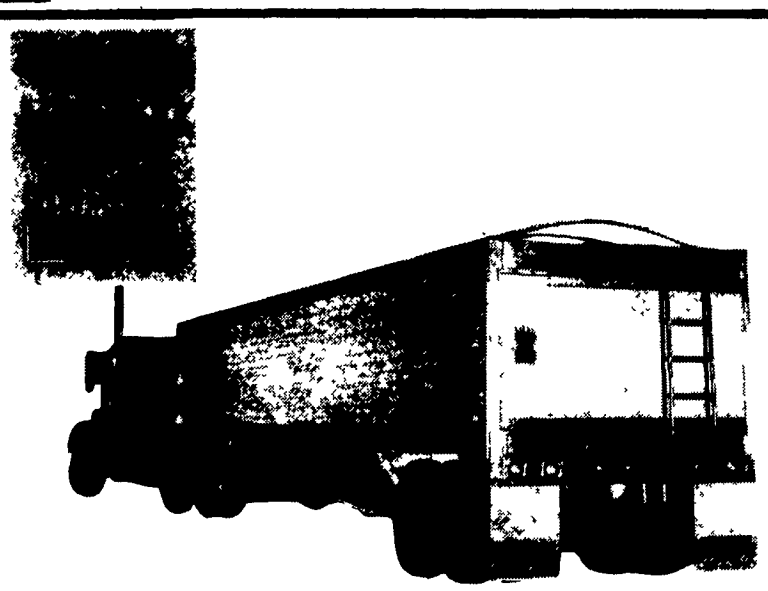

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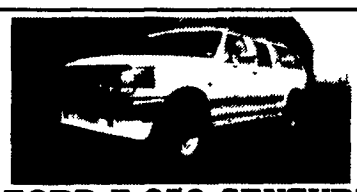

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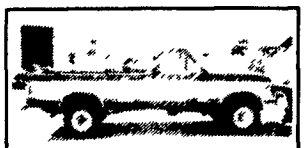

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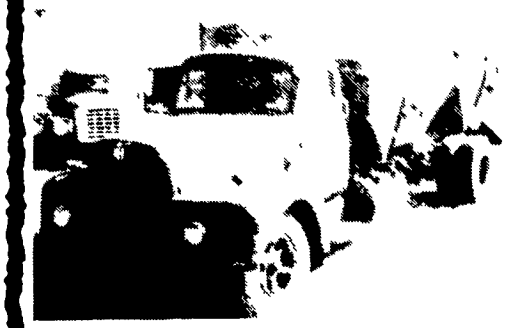

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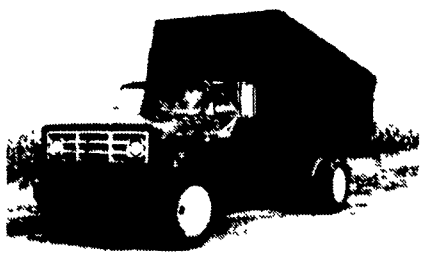

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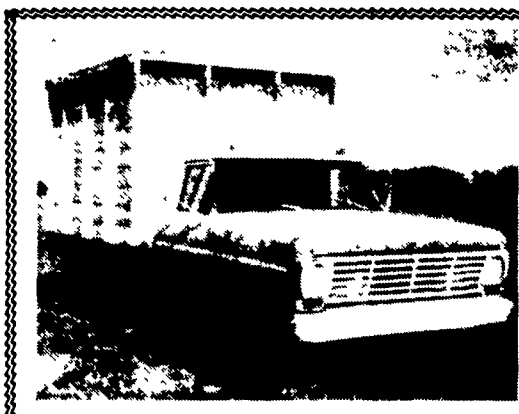

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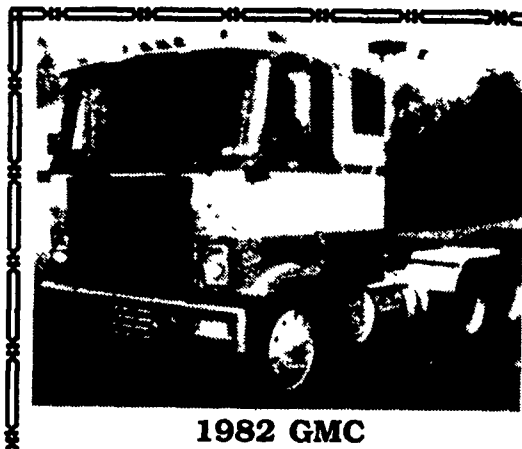

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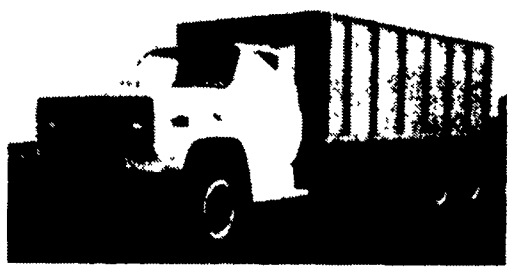

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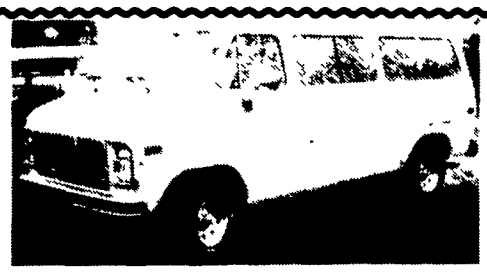

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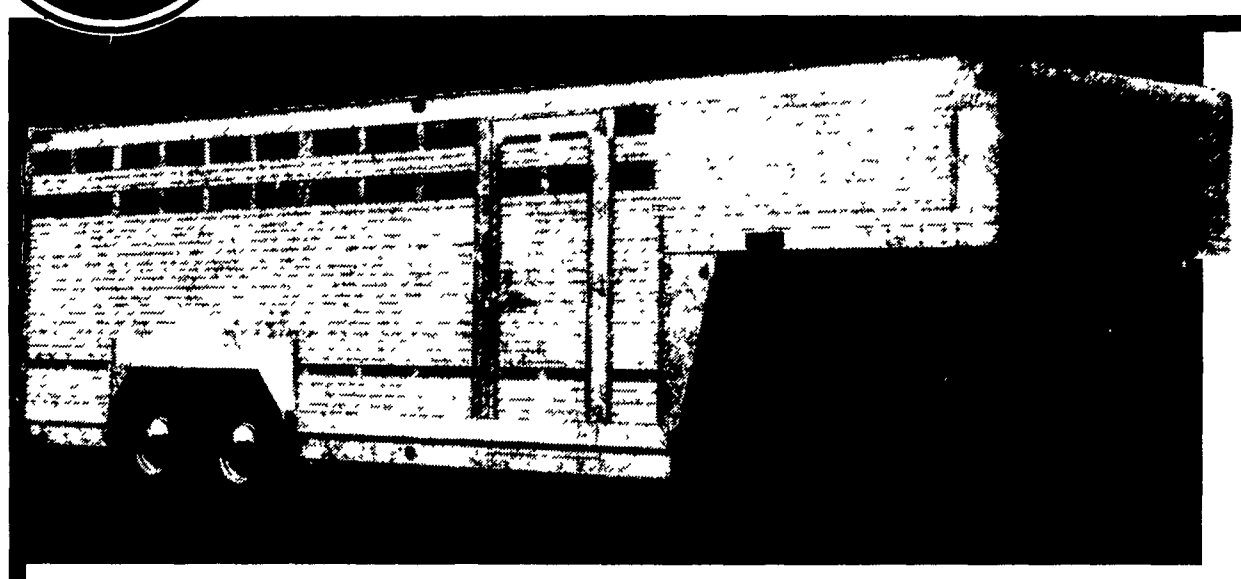

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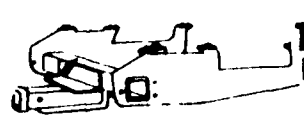

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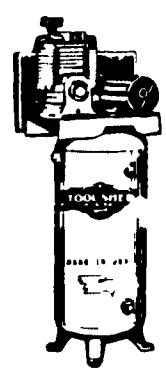

AIR COMPRESSORS
5 HP, ASME CODED TANKS, FROM
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7½ HP 80 GAL TANK, SINGLE PHASE MOTOR **$1399**
ALL UNITS COME WITH MAG-STARTER MOUNTED & WIRED IF REQUIRED
PORTABLES AVAILABLE

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PRESSURE TYPE SAND BLASTERS.
USA MADE, JUST ADD SAND AND AIR, FREE DELIVERY 48 STATES 3 MODELS

#40	$169
#70	$219
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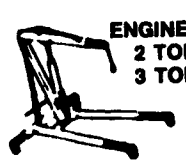

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3 TON..$799

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FENDERS 73-79 CHEVY & FORD PICKUP AND MANY MINI PICKUPS $39.95 EA.
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Late Model CARS AND TRUCKS

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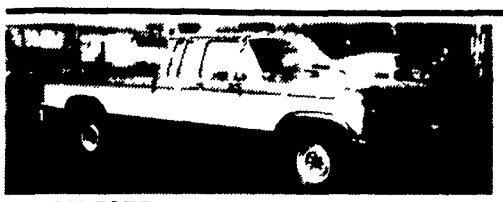
OVER 50 AVAILABLE 717-664-2170



1986 FORD F-250 Supercab XLT Lariat, 6.9 Diesel, Automatic, PS, PB, Tilt, Cruise, PW, AM-FM Cass., AC, Two-Tone Blue Finish

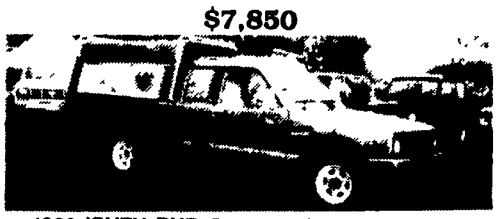
$6,350

1988 DODGE CARAVAN SE 4 Cyl. Automatic, PS, PB, Tilt, Cruise, AM-FM Cass., 7 Passenger Cloth Int. Two-Tone Silver/Charcoal Finish

$7,850

1984 FORD F-250 6 cyl. 4 Speed, AM-FM Stereo, White Finish, Local 1 Owner

$3,850



1986 ISUZU PUP Space Cab 4x4, 4 Cyl., 5 Speed, AM-FM Stereo, Jump Seats, 4 New Radials Just Traded

$4,350

'88 FORD

Crew Cab Dually F-350 XLT Lariat, Leer Cap, Running Boards, Auto. Trans., Tinted Windows, 28,000 Mi., A/C, P/S, $13,800

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Over 100 New & Used Trucks, Vans & 4x4's

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2- 1989 Ford Customized Vans, Automatic AC
1988 Ford F350 Dually V8, Automatic, AC
1988 Ford Aerostar Eddie Bauer Edition, Auto, AC and more
1986 Chevy Beauville Window Van, 5 passenger, 6 cyl., automatic, 16,000 mi
1988 Ford ½ ton cargo van, 6 cyl., auto

ENGLE FORD, INC.

Rt. 147 North
Millersburg, PA 17061
In PA The Call's On Us 1-800-242-8075
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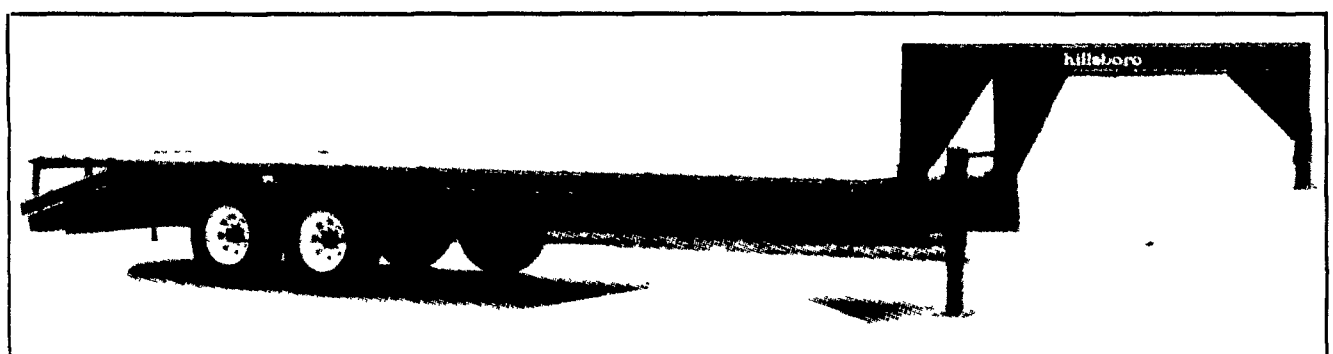
hillsboro flatbed trailer

with flip-up beaver tail



24 Foot Length Shown **5 - 24 Ft. Models Now In Stock**

28 Foot Length Shown **1 - 28 Ft. & 2 - 32 Ft. Models Now In Stock**

Optional deck over the neck is 7½ 'x8'

The FLIP-UP BEAVERTAIL raises and lowers in seconds -- slide out ramps are stored under the beavertail. The Hillsboro Flatbed features a full 96" deck width which is more value than the competition.

The Hillsboro Flatbed is available in two styles, the 20' and 24' trailer with standard neck, and the 28', 30' and 32' trailer with heavy duty neck

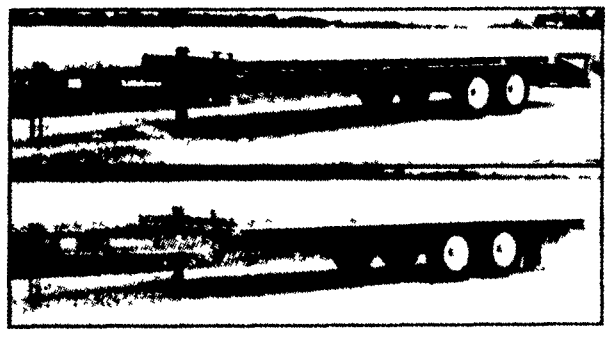
VERSATILE — RUGGED — RELIABLE and REASONABLY PRICED!

The Hillsboro Flatbed Trailer with flip-up beavertail can be the one trailer that means lower cost for you. Here's why!!

VERSATILITY! That's what makes a Hillsboro trailer such a good investment. With the beavertail down it's an excellent trailer for moving wheeled equipment. Flip the beavertail up and it adds an extra four feet of deck space for hauling hay and other bulky loads

HERE'S WHAT HILLSBORO QUALITY MEANS - All Hillsboro trailers are manufactured in precise jigs and fixtures which assures excellent alignment of axles, a better pulling trailer, a level and square trailer.

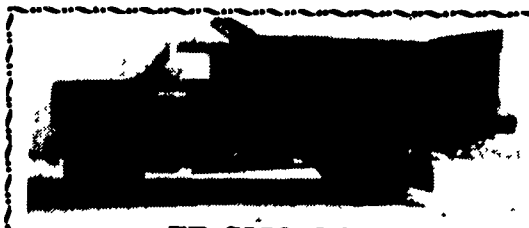
HILLSBORO WORKMANSHIP INCLUDES-Exceptional weld quality, material that is chemically cleaned, two coats of high quality paint, material strength engineered into the best flatbed value.



hillsboro industries, inc.
220 Industrial Road • Hillsboro, Kansas 67063

FARMERSVILLE EQUIPMENT

R.D. 4, East Farmersville Road, Ephrata, PA 17522
Located In The Village Of Farmersville, Lancaster County
717-354-2150



77 GMC 6500

366 cu. in. Alison automatic trans. air brakes 30,000 GVW, 61,000 miles, 2 compartment bed with dual webbs

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For Sale
45 Ft. Van Trailers
Road Ready And For Storage
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'89 Chevy S10 Tahoe, 4.3 V6, auto., tilt, AM-FM cassette, black & silver 21,000 miles **$7,900**

'88 Chevy Camaro, V6, 5 spd., AM-FM cassette, maroon, 24,000 miles **$5,900**

'88 Jeep Commanche Eliminator, 4.0 6 cylinder, 5 spd., AM-FM cassette, AC, sun roof, red, 37,000 miles **$7,900**

'87 Chevy Celebrity Eurosport, 2 door, 4 cylinder, auto., loaded, black, 58,000 miles **$6,600**

'87 Pontiac Firebird Formula 350, TPI, V8, auto., loaded, red, 53,000 miles **$7,900**

'86 Chevy Spectrum, 4 door, 4 cylinder, auto, maroon, 60,000 miles **$3,600**

'86 Toyota Corolla, 4 door, 4 cylinder auto., AC, AM-FM cassette, maroon, 54,000 miles **$6,600**

'86 Dodge 150 4x4, 318 V8, 4 spd., AC, AM-FM cassette, gray, 49,000 miles **$6,900**

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OVER 120 TRUCKS AVAILABLE!

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V8, AT, AC, XLT, Loaded, Only 6,000 Mi. #5549
Was $17,700
NOW $15,500

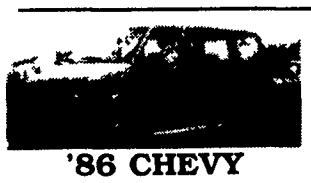
'88 FORD BRONCO
Eddie Bauer, Loaded, V8, AT #5518
Was $15,995
NOW $13,700

'89 CHEVY ASTRO VAN
8 Pass., V6, AT, AC, #5449P Was $13,995
WAS $11,200

'88 GMC ¾ TON EXT. CAB
350, AT, Nice Shape, #5451
Was $10,995
NOW $8,450

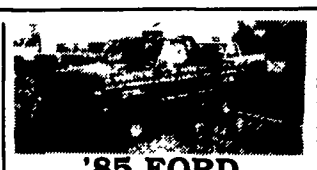
'84 CHEVY G-30 1 TON VAN
AT, V8, A Real Work Truck #5538
Was $3,795
NOW $2,250

'86 FORD F-350 DUALLY
6 9L Diesel, Auto, #5530
Was $7,470
NOW $5,300



'86 CHEVY ASTRO VAN
5 Pass., V6, AT, $5477P
Was $7,995
NOW $5,850

'83 CHEVY ¾ TON PICKUP
Silverado, V8, AT, AC 60,000 Mi., #5547
Was $7,990
NOW $5,775

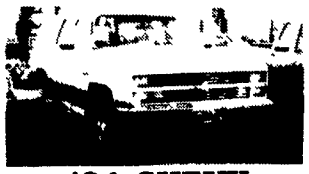


'85 FORD RANGER 4x4
V6, AT, Low Mi., #5508
Was $7,995
NOW $5,975

'89 CHEVY SUBURBAN
Silverado, Loaded, Low Mi., #5519
Was $18,750
NOW $15,875

'88 DODGE CARAVAN SE
AT, AC #5539
Was $12,100
NOW $10,975

'87 FORD F-250 4x4
AT, V8, 351, 8600 GVW, #6005
Was $10,500
NOW $9,875



'84 CHEVY SUBURBAN 4x4
AT, V8, AC, Silverado, Nice, #5524
Was $9,990
NOW $7,825

'89 CHEVY SUBURBAN 4x4
Loaded! #6006
Was $19,900
WAS $17,990

'88 CHEVY SUBURBAN 4x4
V8, AT, AC, Loaded #5553
Was $14,900
NOW $13,750

'89 GMC 4x4 PICKUP
SLE, V8 350, AT, AC #6000
Was $14,990
NOW $13,300

'88 CHEVY SILVERADO 4x4
350, V8, AT, AC #5520
Was $13,995
NOW $12,750

'89 CHEVY BLAZER
AT,A C, 350, Silverado #6001
Was $16,900
NOW $15,250

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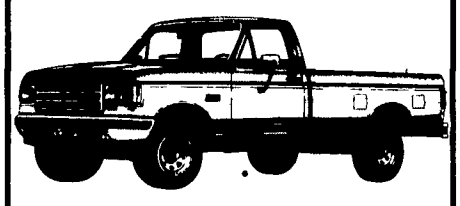
'90 & '91 SUPERCABS

10 In Stock! 4x2, 4x4, Gas, Diesel, Stick, Automatic! Pick Your Color!

'90 FORD F-150 4x2
6 Cyl., Auto. 501 Pkg.
$10,999*



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Buy Any New 1990 or 1991 Automatic Pick-up And Receive A FREE Chain Saw Or Bedliner!
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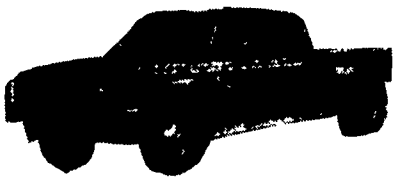
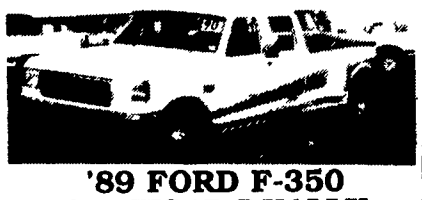
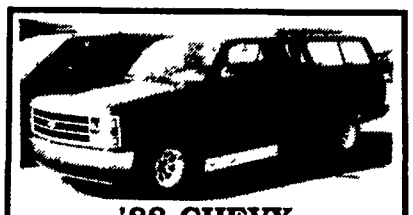
5 NEW CENTURION CREW CABS TO CHOOSE FROM!



Close-Out On The '90's BIG DISCOUNTS!

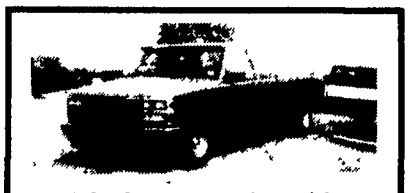


'89 FORD F-350 CREWCAB DUALLY
XLT Lariat, 460 5 Spd., PS, PB, AC, PW, PDL, Tilt, Cruise, AM/FM Cass., Custom Paint, Tonneau Cover, Only 1200 Mi. Was $19,899
NOW $18,899



'88 CHEVY C-1500 PICK-UP
350, V8, AT, PS, PB, AM/FM, Stereo, Custom Cap, Wheels, Like New In & Out Was $10,899
NOW $9,899

'89 FORD F-250 SUPERCAB 4x4
351 V8, AT, PS, PB, AC, PW, PDL, Tilt, Cruise, AM/FM Stereo, Bedliner, New In Every Way Was $16,899
NOW $15,899



'89 CHEVY C-1500 SUPERCAB SCOTTSDALE
350 V8, AT, OD, PS, PB, AC, AM/FM, Tilt Cruise Was $11,899
NOW $10,899

* Price Includes Applicable Rebates

Unless This Emblem Is On Your Car Or Truck You Probably Paid Too Much

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20th & Cumberland St., Lebanon

35 TRUCKS & TRAILERS

SALE PRICES ON NEW AND USED TRAILERS AT HOSTETLERS

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2 Horse Kiefer Built Horseman Express, Bright Red.....Sale Price $2,640
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6'x20' Kiefer Gooseneck Livestock Trailer, Silver.....Sale Price $4,392
4 Horse Feather Lite Aluminum Trailer, Loaded With All The Goodies, Call For Details.....Sale Price $20,995

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2 Horse Bumper Pull, Good Tires and Running Gear, Solid Trailer Was $895.00.....Sale Price $795
2 Horse Shoop Trailer Brown.....Sale Price $1,000
6'x14' Moritz Bumper Pull Livestock, Good Condition, Black.....Sale Price $1,895
6'x18' Bison Gooseneck Livestock, 7000# Axles, New Condition Was $4,495.....Sale Price $4,295
7'x20' Hillsboro Gooseneck Livestock, New Paint, Good Tires, Solid Trailer Was $3,695.....Sale Price $3,495

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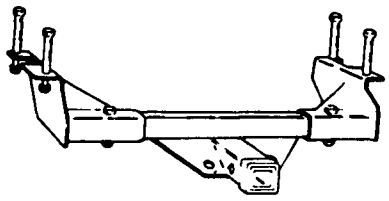

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L40 Fermanagh Township, Townridge Development. Lovely 1 acre lot, attractive, secluded neighborhood, close to Mifflintown Easy access to Route 22/322 Call for details. R164 Tuscarora Township Real nice 14x70 mobile home on 99 acres w/real nice deck Has 3 bdrs & 2 full baths, livingroom & kitchen Would make nice starter home, retirement home or cabin, $37,000. R165 Thompsontown. Deluxe Ritz Craft 3 bdr mobile home w/livingroom & kitchen, large bathroom, washer & dryer hookup This unit is in very good condition & is well maintained Call for appointment Marlin H Fields Real Estate 717-436-8839 or 717-436-9660

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FARMS FOR SALE Large remodeled home, barn, wagon shed, pond, and 14 acres $150,000 4-BR home, dairy barn w/silo, 46 acres, $153,000 Large 5-BR home, very good condition, dairy barn, 34 acres w/stream, $155,000 Stately home, beef barn, 2 ponds, 190 acres, $495,000 227 acres w/2 homes, dairy barn, $750,000 James C. Phillips R.E., Cambra, PA 18611 (717)864-3123.

Farm for Rent: Somerset County, 238 acres, large barn, outbuildings, 3 silos, nice five bedroom house, needs silo unloaders and milkers, $800 month. References desired. Michael Weisner, 302 Broadway, Milton, PA 17847.

Finger Lakes Area NYS corn and Alfalfa Farm, 189 acres, 141 tillable, beautiful panoramic view overlooking lake. Owners 315-497-0923.

FOR LEASE: Dairy stable, large comfort stalls, tank, Patz cleaner, 2BR, ½ farm, house, apt., lawn, garden. Available 12/1/90 (215)593-6390

FOR RENT. Dairy Farm, Bedford County. 250A, silo, stanchions, pipeline, 800G tank, heifer barn, house Available 4/1/91, (814)784-5538 before 7am, after 2pm

FOR SALE 145 acre Dairy farm, 80 tillable, 50 cow barn, pipeline, 18x60 silo Juniata Co $215,000 NO REALTORS 717-694-3176

FOR SALE 258A farm, barn w/surge pipeline and 56 tie stalls, boxstalls, silo, milkhouse w/bulktank, 27x102, 28x40 machinery sheds, 30x50 work garage, 3BR house, w/or without; machinery. Crawford County, PA. More information call 814-425-7733

FOR SALE 480 Acres, 321 tillable, presently 100 cow capacity, free stall stantion barn operating Dairy Farm in (Steuben County) Bath, New York. Call 607-776-9380.

FOR SALE: Farm in Friends Cove, Bedford County. Approx. 200 acre farm $250,000 or Approx 145 acres $210,000. House, Barn, Silos, Creek. 814-847-2474.

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St. Lawrence Valley. All Types Real Estate. Dairy, land, hobby farms and waterfront Bradley Love, Salesperson. RR2, Box 274, Gouverneur, NY. 13642. 315-287-2234

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3 ACRE STRASBURG FARMETTE
With Barn And Goat Shed
Wood or Coal Heat, 2,088 Sq. Ft., Completely Remodeled, 3 Or 4 Bedrooms, 2 Acres, Fenced, ½ Wooded, ½ Open.
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Prefer Ag Equipment Business In Eastern Pa. All Replies Confidential.
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COWS WILL NEED MILKING
This 50-cow tie-stall dairy farm w/ equipment & more. 4 bedroom Cape Cod style home w/2 baths & more. 81 acres in all and only $136,900. In Central New York 30 minutes from Syracuse. Call today.
Jim Warner, Slspn 1-315-2687
SUN HARVEST REALTY, INC.
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VIRGINIA MOUNTAINS
OLD MOUNTAIN FARM - 100 ACRES of mountain pasture and forest on paved road. Old two-story farmhouse and log barn Good water from spring and stream. Nice views from elevated site(s) Great hunting area Recent selective timber harvest **$78,500**

For details on this or other farms & land contact:
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2,200 A. Southern Wisconsin - Includes 9 parcels, 5 houses, and many livestock facilities.
Farmland Newsletter - Farm property newsletter with nearly 100 farms for sale. Member Iowa Farm Multiple.
Hertz Farm Management, Inc.
P.O. Box 500
Nevada, Iowa 50201
515-382-6596 or
1-800-593-5263

BRADFORD COUNTY
Secluded 16 acre woodlot with modern designer silo house. 1 hour Northeast of Scranton. 20 minutes to NY State Rt. 17. Natural gas heat, air conditioning, 3 car garage and heated work shop.
$119,000

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Better Homes and Gardens
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Modern Hog Operation For Sale By Owner
Attractive Farm in Central Delaware. 68 acres with 46+ tillable. Ranch home, outbuildings, grain bin, hog operation only 2½ years old, 175 sow farrow thru feeder pig. Call for more details. Contract available to qualified buyer, using Pic Genetics. No Sunday Calls.
Price Reduced
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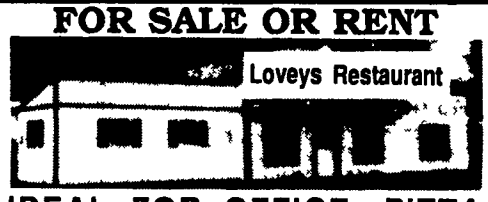
130 Acre Farm w/7 Room House
140 Acre Dairy Farm w/3 bdr. rancher, free stall barn, 3 silos, 1 acre pond
Will Sell Together Or Separately
Call
814/448-2260

FOR SALE OR RENT



IDEAL FOR OFFICE, PIZZA SHOP, BUSINESS OR RESTAURANT
Snyder Co.
R 522 Middleburg Selinsgrove
717-837-1463 or 717-837-2596

HUNTER'S SPECIAL IN KENT CO., MD.
313 Ac. - 250 Tillable. 20 Ac of Ponds- New Cape Cod home/garage. 2.5 mi. road frontage. Top quality soils. Great location. Price ~~$995,000~~ REDUCED As Of 11-1-90.
Call: Ed Fry
Cooper-Barroll Realty, Inc.
Day: 301-778-2372
Evening 301-778-1539
P.S.: More Farms Available - Just Call!

BERKS COUNTY DAIRY FARMS
• Lake Ontelaunee: 143 acres with 2 brick homes, barn, and other outbuildings, secluded homesite, great for horses, $450,000.
• Route 419: 153 acres with beautiful stone home, barn, pond, and other outbuildings, subdivision possibilities, call for details.
EAST PENN REALTY, INC.
(215) 944-6300

FOR SALE
200 AC - 8 ROOM BRICK HOME HAS TOBACCO BARN TOOL SHED - & 65x120 BARN LOCATED IN CHRISTIAN CO. NY
For more information call or write for descriptive brochure West Ky. Land & Auction Co. 1007 S. Virginia St., Hopkinsville, KY 42240.
Phone (502) 885-3117
Nights: Stanley Fritz
(502) 886-4216

FOR SALE
79 AC. - 6 ROOM BRICK HOME - MENNONITE AREA CHRISTIAN CO. KY
$97,500.00
For more information call or write for descriptive brochure: West Ky. Land & Auction Co. 1007 S. Virginia St. Hopkinsville, KY 42240.
Phone (502) 885-3117
Nights: Stanley Fritz
(502) 886-4216

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36 REAL ESTATE

For Rent: 3 or 4 bdr. farm house, Carlisle area, $380 a month plus utilties. 717/258-6639

Gentlemen's Farm. Large restored stone and frame house, 4BR, 2½ Baths, 3 fireplaces, landscaped, pavillion w/fireplace, barn, fenced, 7+- acres w/pond and spring. $184,900 Franklin County, PA Call Cheryl COLDWELL BANKER FELDMAN 717-267-2000.

Hilltop Farmette for sale. 16 acres, beautiful location and view, 5 miles west of Lewisburg along Rt. 192. (717)966-3718.

34 acres in WVA, Gilmer County. Mostly wooded, great hunting area, secluded, $7,500. (304)349-5125.

64¼ acres, plus remolded house, 1986 sq.ft., pond, land cleared and wooded. Fulton County, PA. Call Cheryl COLDWELL BANKER FELDMAN 717-267-2000.

65 acres between Millersville & Conestoga. 90% tillable farmland, beautiful building site, 360 degree views, ag zoning. $3,995/acre. Call (717)299-7080.

705 Acres-$129,000 Terms. Renovo, Clinton Co., excellent hunting and fishing, views of Susquehanna River, surveyed. 814/944-8822.

36 REAL ESTATE

42A farm, house remodeled, other buildings, spring stocked pond, close to State Forest Owner financing, low interest to qualified buyer. Menno B. Stoltzfus, RD1, Box 373, Loganton, PA. Clinton County

LYCOMING COUNTY. Adjacent State Game Land and PA Fish Commission. 65 acres w/50 unit travel trailer park, overlooking 365 acre lake Excellent fishing, hiking, hunting area 12mi North of Williamsport PA Excellent opportunity for semi—retired and ambitious couple who wishes investment opportunity w/recreation $175,000/Terms BIG WOODS LAND CO 717-769-6445

MONTOUR CO 30A farm land, $75,000 Also 49A farm $150,000 (717)649-5385 between noon and 2pm

New Mobile Home, 14x70, front kitchen w/bay windows, 2 br, shingle roof, deck & shed included Ephrata area $29,900 717/733-9390.

Quite rental lot wanted by quite male for my mobile home 814-276-3105 Can do yard work

RESTAURANT TIRED OF WORKING FOR SOMEONE ELSE? Fast food, 6 pack, deli business for sale in picturesque Clinton County, PA Modern 40'x50' store with 1 3 commercial zoned acres Unlimited possibilities! $85,000 plus inventory, pictures upon request DAYL'S 814-274-9388 No Answer -Leave Message

Southern Somerset County, 100 acre farm, 70 tillabel, level to gently rolling acres, 40x70 barn, 30x60 machine shed, 2 12x30 silos, grainery, milkhouse, 6x54 corn crib, 3 bedroom frame house, short lane for privacy $145,000 814-926-4303

WANTED Dairy farm to rent in Franklin or Cumberland County Good facilities and good house, a must Other areas considered Write G56, Lancaster Farming, P O Box 609, Ephrata, PA 17522

WANTED SOON Fully equipped dairy farm in Lancaster County to farm or to take over! or widow with farm 324 Old Bay View Rd, Northeast, MD 21901

WANTED TO RENT Dairy Farm 60 or more cows in PA or Southern NY Must have house Interested in buying feed from owner Please call 814-383 4059 after 7 PM

WILSCHEIER HILLS FARM, Schaefferstown, PA, located just 18 mi N of Lancaster, this 58 acre beauty works and plays well The large barn has five horse stalls, as well as loose housing for cattle 35 acres are tillable and currently being leased, while 12 wooded acres and 11 in pasture make-up the remainder of land The classic farmhouse, tastefull remodeled, is set-off by a huge pond, stocked with trout and bass for fishing fun This picturesque property could be the one you've been searching to find Call Tom Weik today to tour this farm, or for more information 717/560-4444 or 717/569-2755 THE PRUDENTIAL ROSE & RISSER REAL ESTATE

108 acres in Ritchie County, WVA, 8 room house, free natural gas, good water, creek and springs, barn and outbuildings, 2 year old 32x48 insultated steel shop, 70 acres pasture, 24 tillable, 14 wooded, fruit orchard and excellent hunting Very secluded, $78 000 (304)349 5125

CHARLOTTE CO., VIRGINIA

226 acre farm, approx. 60 acres open w/long road frontage in quiet rural area. Ideal for hunting and fishing. Two good streams. 15 minutes to Kerr Lake. Good 2 story 3BR house, tobacco acreage. Located west of I-85 and east of highway 360.

Buy At **$135,000**
Call 804-372-4034

SHOWPLACE OF CENTRAL NEW YORK

This 319-acre dairy/crop farm w/over 235 acres tillable, newly built 4-bedroom 2-bath Tri-level w/over 4,000 sq. ft. Over 70 tie-stall dairy barn, silo, heifer & machinery barn, and some of the richest soil in Central New York. Only 30 mins. to Syracuse, Oswego, or Fulton. Asking $475,000 w/12,000 ft. road frontage. Call for an appointment today.

Jim Warner, Slspn 1-315-626-2687
SUN HARVEST REALTY, INC.
1-626-2277 or 626-2248

NORTH CENTRAL PA

Real estate restaurant and catering business plus equipment located in Wellsboro. A going enterprise for the young tiger. Call for details or dream on at $82,000 Just Reduced #1101.

TIOGA COUNTY

Farmette on hard top road frontage, 2.54 acres, with barn, excellent for raising horses or beef, 5 bedroom house with bath, LR., DR., kitchen, utility room, family room, only 6 miles from Wellsboro. Asking $58,500 #1105.

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

If you're looking for country living, don't miss this spacious four bedroom, two bath contemporary with acreage. Living room has fireplace and beamed cathedral ceilings with second floor balcony. Gorgeous view, great price!

BEARD REAL ESTATE
403 E. Main St., Elkland, PA 16920
(814) 258-7117
Eric L. Beard, Broker
Anna Belle Leonard, Salesperson
717-596-2595

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the October 27 or November 24 Issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

DILLSBURG/HANOVER AREA

2 story 6 BR house with 2 baths, powder room, barn and shed. House beautifully remodeled in 1988, 2 new furnaces, new well pump, ceiling fans, TV cable, phone jacks in all rooms. Quiet country atmosphere yet minutes from town. All this and more on 7½ acres.

Call Carolyn 717-582-4723.
CENTURY 21 HomeMasters
717-731-9100 or 800-553-9001

FARMS CUMBERLAND COUNTY

Hog and Beef Farm 1200 head hog growing operation with contractor, bank barn w/additions, 16x70 silo unloader, conveyors, 80' feeder, 78 Ac. limestone soil. 4 bdr. dwelling. Call Charles or Wib.

Dairy or Possible Development 61 acre limestone soil, no milking equipment, 16x60 silo w/unloader, 4 bdr. brick dwelling. Call for more details.

Charles Wenger, GRI, 263-0945
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

FOR SALE:

In Myerstown, PA, very nice large 2½ story farmhouse on 1½ acre country lot. Barn is set up for 75 veal calves with yearly income of $10,000 plus - clear. Approx. 2 hrs. a day of work #3810 - $130,000.

Century 21
KRALL REAL ESTATE
1402 Quentin Road
Lebanon, Pennsylvania 17042
(717) 273-1631
1-800-537-1575

Central Pennsylvania

Scenic 144 acre hilltop farm with site for 3000 foot Airstrip. Farm has 90 acres openland and 54 acres woodland. Fine old 5 bedroom farmhouse and Pennsylvania Dutch Bank Barn. Secluded setting but has 4000 feet road frontage on two paved township roads. Has electricity, telephone, cable TV on road frontage. Located in historic, aviation minded, Lycoming Valley, Clinton County. One mile east of Woolrich, six miles east of Lock Haven, twenty miles west of Williamsport, 35 miles northeast of State College. Two miles from famous Pine Creek Fishing and West Branch of Susquehanna River. Farm adjoins State Forestland. Sportsman's and Flyer's Paradise surrounded by Allegheny Mountains and 100's of square miles of uncontrolled airspace. $295,000.

717-921-2476
John Tallman, owner

EASTERN SHORE OF MD

Not often do we find 3 farms in excellent locations with some of the highest quality land available in this area. Each of these farms are mostly Mattapeake soil, the preferred soil for all crops, nursery, and sod and it percs well. Invest in quality and location today and it will reward you now and in the future!

Call for details and brochures.
* 229 acres $900,000 Former Dairy
* 60 acres $289,500 presently in sod
* 284 acres $1,200,000 60A nursery stock + grain setup

KENT CREEK REAL ESTATE
Galena, MD 301-648-5656

FOR SALE: 17 ACRE HOG OR HORSE FARM

Located 1½ miles northwest of Manheim, along Orchard Rd. Lancaster County, Pa. Buildings consist of: 2½ story log & frame home. Plus 12'x70' mobile home, bank barn, 260 head sow unit, complete w/40 farrowing crates, 200 stall gestation area. Nebraska type fattening unit for 840 hogs, misc. other buildings, 12 acres tillable, 3 acres pasture w/stream and pond, 3 wells, fruit trees. A very nice farm at an excellent location, having many possibilities. Very quiet setting! For more information call
717-626-5140
or 717-733-3305

APPOMATTOX, VA FARM -

Owner wishes to sell immediately; 60.4 acres; pasture and 15 ac. woodland; 3 streams, natural pond site. Remodeled 2-story home, 4 big BR, 2 full baths. Pegged plank flrs., fireplace, HW heat system. $135,500. Call owner
(804) 525-5599

New Listing, Lebanon County Farm - 85 Acres Limestone Soil includes 2½ story stone home, bank barn, 20x50 silo, 50,000 capacity pullet house, 120 sow operation, very good income.

Lebanon County - 36 acre farm, 2½ story stone home, bank barn, 61,000 layer operation.

For More Information Call
Paul E. Martin 717-733-3305
Red Rose Realty 717-656-2281

BRADFORD CO. PA.

Excellent River Front 357 acre registered Holstein foundation herd farm. Herd nucleus started in 1920 era. Three good homes and an apartment. Excellent 95 tie stall barn with milking parlor, silos, feeding system, machine shed. Complete second barns and silos facilities for heifers and dry cow maintenance. Includes around 180 plus head of choice registered cattle, full line of farm machinery, all crops and feed on hand at time of sale. About 225 acres of choice tillable farm land beautifully located for investment potential. A rare opportunity to purchase this quality farm just two miles from town. $1,400,000.00.

UNTED NATIONAL REAL ESTATE - NATIONWIDE PROPERTIES
R.D. 1 Box 303, Towanda, PA 18848

The Prudential

Stewart Real Estate
47 West Pomfret Street
Carlisle, PA 17013
(717) 245-9393

An Independently Owned and Operated Member of the Prudential Real Estate Affiliates, Inc.

Looking For A Private Estate? This picturesque 590 acre farm offers a 5 acre lake, 180 acres of fenced pasture, 100 acres of woodland and the balance of the soil is in a high state of productivity. Call Mark Bucher (717) 776-3073.

The Prudential, You Know Us, We Know Real Estate

PART TIME JOB WILL PAY MORTGAGE On this 14 acres with 3 br Brick farmhouse, lrge bank barn, (2) 22,000 sq ft. broiler houses. Local poultry co. wants to talk to new owners about $50,000+ per year contract. NW of Manheim. $325,000.

$$ AGRICULTURAL OPPORTUNITY $$ So. Lanc. Co., 11 acres of fertile, level land, large metal barn, well & septic system. Build your home, make your own farmette. $99,900.

INDUSTRIAL FARM 75 acre dairy farm, 52 acres zoned industrial, between Route 10 & 41, industrial neighbors. $950,000.

INCOME PROPERTY FULLY LEASED Incls. 3 apts., 1 house, 23,000 sq. ft. of warehouse space. Between Rte. 10 & 41 Chester Co. $550,000.

BEDFORD COUNTY Farmhouse with 3.2 acres new siding, new roof, new heat. More land avail. with woods & stream for hunting & fishing. $40,000.

Robert T. Coates
REALTOR
5405 Lincoln Highway
P.O. Box 108, Gap, PA 17527

FARM FOR SALE

"APPLE & PEAR ORCHARD"
Pine Grove Penna.
$385,000

SUBURBAN REALTY
FARM DIVISION
30 W. Main St.
Annville, PA 17003
717-867-4487

98 acres fully equipped, 50x80 controlled environment storage building, 40x60 packing house, tray pack line, irrigation equip., includes tractor, sprayers, almost everything stays, three living quarters. Small cottage, mobile home and modern apartment above the packing house, ask for brochure.

Call Nelson Ebersole
717-867-5221

WRITE OR CALL FOR BROCHURE OR FARMS & LAND.

NEW OPPORTUNITIES

670 ACRES - BRADFORD CO.- dairy w/64 stanchions, 64 free stalls and room to build on. Excellent fertile farmland. Modern home in excellent condition. Pipeline, 2 bulk tanks, barn cleaner, excellent heifer & young stock facilities, 2 Harvestores and a star top unload. 2 houses and extra bldgs. Priced under 1,000.00 per acre. Owner retiring and ready for a new owner. Can be purchased w/stock & equipment.

LANCASTER COUNTY - Large brick rancher on 1 acre land w/horse barn. Manheim/Mt. Joy area, a great place to reinvest your farm sale proceeds and still live in the country - have horses & a garden. Call Sanford Leaman.

LANC. COUNTY - 39 acre dairy in Ephrata area. Comfort stall farm and free stall, bunk feeder from silo. There is a shaving business doing approx. $50,000 gross per year. A great opportunity for a lg. family. Priced under $400,000

TIOGA COUNTY - 134 +/- acre dairy farm with 2 large silos, 48 [SOLD] rt stalls, pipeline & barn cle[SOLD]bedroom home, out bldgs. and [SOLD]nds. An excellent buy @ $140,000.00

Sanford G. Leaman
717-393-BIDS

CHESTER COUNTY

30 acres with no buildings. Great for produce, tree farm or plenty of room to build. $150,000. A great opportunity with many possibilities. Call 717-464-4700.

DAIRY FARM

Near Oxford. 185 acres. Large loose housing with double 6 Herringbone Parlor, 5 silos and slurystore. 2 barns for young stock. Comfortable ranch style home plus mobile home on property. Also available is an exceptional 2 story dwelling for only $265,000. Very productive Chester County farm. Asking $2,000,000. Call 717-464-4700

EXTRAORDINARY DAIRY FARM

in Southern Lancaster County. 175 acres of level chester loam soil. 135 acres tillable, 35 acres pasture with stream, nice 5 acre wooded lot. Large stone stucco house remodeled throughout, 2 Harvestore silos, 1 cement Implement shed, hog pen heifer barn. A must see property for $6,000 per acre. Call 464-4700.

73 ACRES

No buildings, stream. High, level, close to Rt 272. 3 minutes to Willow Street. $350,000. Call 464-4700.

PRODUCTIVE FARM LAND

46.5 Acre tract with approximately 36 acres tillable soil and approximately 10 acres of woodland in Martic Township. Plenty of road frontage; zoned agriculture; easily farmed. $222,800. Call 464-4700.

Century 21
AMERICAN HERITAGE

WE HAVE FARMS!

#2049 - New listing and a very nice freestall farm. 380 acres, 160 tillable plus large pasture. 130 freestalls, modern parlor w/ grain feeders, heifer barn, 4 big silos. Very nice house. Farm is located on road with little traffic, buildings on same side of road, farm surrounded by other farms. Asking $365,000. Owner financing available.

#925 - All recently new buildings; 36x230' barn, 100 big tie stalls, 2" pipeline, 1500 gal. tank; 20x70, 20x50 and 20x32 silos, stationary mixer, feed complete ration, 36x60 shop and hay storage, manure lagoon, 50x130 heifer barn, 36x80 machinery shed. Three bedroom two bath home and mobile home. 300 acres of land. Asking $425,000. $75,000 down. owner financing.

We have some very large farms listed. We also have small farms. Call & make an appointment. Free list.

Dick Posson, Broker
POSSON REALTY
R.D. #3 Norwich, N.Y. 13815
(607) 334-9727

BEAUTIFUL FINGER LAKES AREA

STEUBEN CO. DAIRY FARM, 772 acres, 420 acs til, main barn 50x300, 190 freestall, 120 bunk, (240 eating space) double 8 milking parlor w/automatic take-offs, 4,000 gal. bulk tank, automatic alley scrapers, heifer barn, 144x40 freestall w/attached 36x36 calf area, calf area has 50 elevated metal stalls, plus freestall, storage barn, 8 silos, 2 Harvestore slurry tanks, machine shed, 5 homes, #3022.

893 ACRE CASH CROP/POTATO FARM, 500 acs tillable, highly productive soil, presently operating potato farm, professional equipped barns, 200+ acs forest, 100 acs + pasture, updated 2 story home, 4 bdrms, spacious living rm, w/fireplace, large lawn #3046

ALLEGHANY CO. 160 AC FARM, 70 acs til, bal pasture & forest, stream, 2 barns, workshop, buildings in good condition, Victorian home, 11 rms, 4 bdrms, plus 2nd home, #3048.

DAIRY/CASH CROP/BEEF FARMS, FARMETTES, HORSE FARMS, ACREAGE, LAKE HOMES, CHALET, HOMES.

MAKITRA REAL ESTATE, INC
4 West Steuben St. Bath, N.Y. 14810
Fax 607-776-6665
24 Hrs. 607-776-2468
After Hrs. 607-776-2386

FRED E. MORROW REAL ESTATE

New Bloomfield, PA 17068

PERRY COUNTY DAIRY FARM

128-acre dairy with 60 ties and pipeline, free stall barn with bunk feeder, 3 silos with unloaders, stream, spring and woods. 2-story, frame, 3-bdrm. home with large heated sunroom.

Asking $325,000.00

NORTHERN PERRY COUNTY

32 acre layer chicken farm, 61,000 capacity and 16,000 capacity buildings, bank barn and other outbuildings, 2 story frame, 3 bedroom home.

Asking $250,000.00

NORTHERN PERRY COUNTY

70 acre farm, newly remodeled 2-story frame dwelling, 4 bedrooms, fenced-in pasture, tillable acreage, pond, bank barn and other outbuildings

Asking $179,900.00

RD, NEWPORT

30 minutes to Harrisburg. 24-acre tract of tillable land with two story bank barn and barn addition. Road frontage and nice view.

Asking $55,000.00

LAND - 25 acres - 7 acres cleared remainder wooded. 700 ft of hard road frontage. 2 story bank barn.

Asking $48,500.00

74 Acres - 44 acres tillable, remainder wooded 1900 ft. of hard road frontage, 3300 ft of Big Buffalo creek frontage.

Asking $94,000.00

FRED E. MORROW, Broker
Phone: 717-582-8616

ADAMS COUNTY

Pre Civil War hospital farm 140 acres, farm house, bank barn, 1 mile of road frontage, near Rt. 15 and Maryland line; primed development land. Endless Possibilities. L-6305-04

Call 717-334-8144

FRANKLIN COUNTY

77 Acre M/L Dairy Farm, 46 Tie Stalls, Pipeline, Milker, 1000 Gal. Bulk Tank, Two Silo's Dry Cow Barn, Calf Barn, House (NR) & Mobile Home. Ask for Ed Meyer for Details and Free Brochure.

$192,500

Jack Gaughen Realtor

1068 Harrisburg Pike
Carlisle, PA 17013
717-243-8080 Office
717-243-1030 Home

CLIP & SAVE THIS AD!

FARMS FOR SALE

Horning Farm Agency

Main St., Morgantown, PA 19543
215-286-5183
Titus Snader, Agent
Milton, PA 17847
717-437-2714

Montour Co.

122 Acres approx. 4 mi. east of Washingtonville with large house & large barn with 40 comfort stalls for dairy cows plus room for 12 horses & 20 heifers 1 silo 16'x60' milk house 16'x20' with 500 gal. bulk tank, large storage shed 40'x100' + 2nd barn 36'x120' with woodworking shop, if you need a farm, do not overlook this one.

Lycoming Co.

200 acres large dairy operation w/nice house + 64 tie stall barn + 123 free stall barn with feed bunk from 3 large silos. Bulk milk tank, feed storage & mixer lot implement storage pit, grain dryer & large concrete manure pit. Land fairly level & high yield capabilities.

140 acre 35 stall dairy farm, 2 silos, bulk tank, good land.

Contact Titus Snader
(717) 437-2714

So. Northumberland Co. & Surrounding Counties

Large diversified operation.

Hogs, cattle, layers, modern buildings w/ manure pits, large machine sheds & shop, 2 good homes & trailer pad. 174 acres, 155 tillable. Possible Owner Financing. $325,000.

160 acres, no buildings Timber, farmland & streams Can be divided $1,500/acre Owner Financing Available

86 acres, 4 bedroom log home & well maintained trailer 30 acres farmland, balance wooded $100,000

Snyder County: 3 acre farmette, 3 bdr. 90 year old home- in excellent condition, 1½ baths, fireplace, in-ground pool & barn. Beautifully landscaped. Located on a side road. $155,000.

6 miles north of Gratz, 85 acres - 55 level tillable Stream thru pasture Spring water to house Heifer barn w/silo 100% Owner Financing.

300 steer feedlot, 3 Harvestores, 8 acres newly fenced Owner financing $77,000

20 acre farmette, 4 bedroom home, nice barn, plus outbuildings, stream & large pond. $139,000.

75 acres level prime farmland $150,000

300 acres approved sub-division, city sewage Excellent owner financing possible $900,000.

140 acres dairy farm w/64 modern stanchion barn, heifer barn, 2 Harvestores & 1 stave silo 3 bdr remodeled home, private, excellent location $600,000

100 acres, 60 tillable, 25 pasture, balance wooded, streams, no buildings No Down or Rent Option $140,000

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees No Down or Rent Option. $69,000

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

10 acres woodland, Eastern Lancaster County. Ask for Sam, (215)286-6675.

134 acre farm in Halifax area, Dauphin County. 2½ story home, barn and tractor shed. Needs some TLC! Great view. $199,900 plus costs, financing available. (1AF199) Contact. Andrew Fisher at Re/Max Realty Assoc. (717)362-8384 or (717)761-6300.

140A Dairy Farm, 85A tillable, 35 tiestalls, 2 wooden silos Lycoming Co David Esh, RD1 Box 216A, Trout Run, PA 17771.

140 acres, Upper Dauphin County area, approximately 40 acres wooded, hard road frontage, $182,000 plus costs, financing available. (1AF182) Contact Andrew Fisher at Re/Max Realty Associates, (717)362-8384 or (717)761-6300.

21 acre Farmette, Perry County, Blain area. Mostly remodeled, new carpeting, 9 rooms, 3BR, bath up, BR, Kitcher/DR, LG, LR, FR, Laundry Room, Oil Furnace, 3 story mill and barn (needs repair) Priced to sell Call after 3 30 717-536-3375

21 acre farmette, 19 acre tillable w/new house, barn, tool shed Also sawmill on property. Write for information: Resident, 1628 Div Hwy, Narvon, PA 17555

#255 Caernarvon, Lanc 2 bdr, 12x60 remodeled mobile home on 1 wooded acre with stream. 12x14 deck & 10x12 storage shed Price to sell $54,500. Horning Farm Agency, Inc 215/286-5183.

25 acres, house and barn Lykens Valley (717)362-9233

Lykens Valley 75 acres of farm land, no buildings (717)362-9233

Wanted To Purchase:
Dairy farms any size, anywhere, Call Keith
(717) 252-2385

WANT TO PURCHASE
Farms in Lancaster Co.
717-393-0646
Ask For
Dave Skidmore

FOR SALE
Lancaster Co. Dairy Farm
76 Stanchion Barn
4 Silos, barns
5 Bedroom house
132 acres tillable
Call Dave Skidmore
717-393-0646
Hogan & Assoc.

CABIN FOR RENT
Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly
717-658-9555

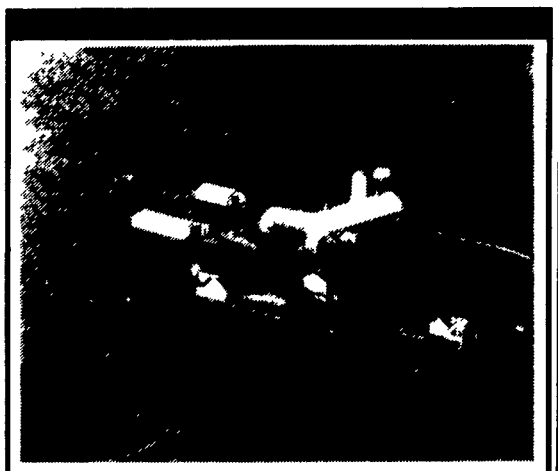
36 REAL ESTATE

Thinking of marketing your farm?
You need to call on the experience of Harry Zimmerman for professional confidential service
TOWN & COUNTRY REALTY
717-299-4885 Office
717-355-2048 Home
717-575-2542 Car Phone

ERA® Elkland Homestead Realty
P.O. Box 12, Elkland, PA 16920 814-258-5691

Beautiful ranch home on 10+ quiet wooded acres, 4 bedrooms, 1½ baths, family room, marble fireplace, full basement, plus 2-car garage. Also includes 16x32 in-ground pool with deck, E-188 $91,500

ERA® REAL ESTATE
Each office independently owned and operated.



LEWIS COUNTY NEW YORK
By Owner Dairy Of Distinction, 1 Of New York States Finest. 455 acres, outstanding soil, stocked, equipped, equipment storage, conventional housing for 120 milkers and springing heifers, and 80 young stock, DeLaval pipeline, silos, 3 lovely homes, in-ground pool, fine school. $650,000. Will sell stocked and equipped or bare. Possible terms with ½ down. For information packets and ariel photo call
315-688-4477

THE REAL ESTATERS OF MANSFIELD
1671 S. Main St., Mansfield, PA 16933
(717) 662-2138
Evening - 662-2363
Fax (717) 662-3611

HUNTING SEASON SPECIAL!
2 bdrm , 1 bath ranch home w/attached garage Kitchen/family room combined Wrap around covered & screened porch 1 82 surveyed acres 1,000's of acres of State Forest within 4 miles Existing drilled well & septic Immediate occupancy Just $23,900 M-670

NEW FARM LISTING
61 mature holsteins on 2" s s pipeline, 1,000 gallon tank and 5 Surge units included! 18x55 stave, 20x28 high moisture and 20x70 Agristore silos w/ unloaders 132 acres included w/rental land available. 2 story frame, 5 bdrm, 2 bath home remodeled down. Recently priced at $163,500. Reduced to $153,500 w/immediate or Spring possession! 18,000 pound herd also available. M-787.

Land Investment/Subdivision Potential
450 acres within walking distance of Cowanesque Lake fishing, boating & swimming facilities Just $498 p/acre!! Borders Township Road w/Baldwin Creek thru property Some approved sewage sites Appreciating land values due to lake make this a great investment. Owner financing available. M-732

REDUCED! REDUCED! REDUCED!
10 29 acre farm in the Mansfield School District. 50x80 pole barn. 24x38 bank barn set up for milking w/stalls. 15x15 shed, 3 bdrm., 1½ bath split level home w/nice view. Off paved road minutes from Mansfield. Was $99,900, reduced to $95,900 for immediate sale. M-700.

ALMOST COUNTRY This spacious 4 bedroom 2 story home is a family's dream Conveniently located & room to roam on 19 62 acres Call for details $80,000 (M383)

OWNER SAYS SELL!! 11 6 acre farmette with lovely 3 BR ranch home with many extras Includes 32x40' insulated garage w/2 bay garage & 12' overhead doors Barn & fenced pasture $79,500

NEIGHBORS TOO CLOSE? Only the deer are close to this 3 bedroom, 2 bath home on 13 71 wooded/ open acres Stream runs through property $45,000 (M439)

KEEP COMPANY WITH NATURE - on this woodsy 16 9 acre lot of undeveloped land within 3 miles of Mansfield Good hunting, pleasant views, convenient to town $22,500 (M434)

ERA Homestead Realty
Rt. 15 So. PO Box 276
Mansfield, PA 16933
717/662-3287

YOU'LL ENJOY COUNTRY LIVING in this 4 BR home located just minutes from town! Open staircase, wide plank floors & sunporch There's also a 50'x100' bank barn, 2 car garage & numerous other outbuildings on 64+ acres What more could you ask for?!! $97,500 (W566A)

IF UNIQUE IS WHAT YOU SEEK - This 2 year old log home on 2+/- acres bordering State Land is perfect Living room has 3 skylights & cathederal ceiling 3 bedrooms, 2½ baths, cherry cupboards in kitchen $115,000 (W604)

HUNTER'S PARADISE is this 12x60' mobile on 2 5 +/- acres bordering state Forest Elec , well, septic, 2 BR's AND furnished Quiet & secluded Only $29,500 (W629)

DELMAR RDIGE - a Wellsboro subdivision offers panoramic views, beautiful terrain, & distinct country living yet only 2 mi from town Homesites range from 2 to 13 ac w/all underground utilities plus restrictive covenats to protect your investment (W632)

ERA Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

FREE LISTING OF PROPERTIES
CALL OR WRITE

S • H • A • R • O • N
REAL ESTATE

165 acres on Mahoney Road, Town of West of Union in Steuben Co. Agriculture zoning, open land, wooded and scenic view. Hunters Paradise. $425/per acre.

100 acres on Landis Road, Steuben Co. wooded, frontage on 2 roads, 3 mi. from village of Alfred, $1,000 per acre.

73.9 acres Town of Burns, Allegany Co. overgrown scotch pine plantation, elec. available, well on property, road frontage on 3 sides. $575/per acre.

99.4 acres Town of Burns, Allegany Co. overgrown douglas fir plantation, red oak, some brushy, some open land, old house located on corner, well on property, elec. available. $575/per acre.

49.4 acres Town of Burns, Allegany Co. Pine with hardwoods on back of property, borders State Land. Has well, elec. available $575/per acre.

147.2 acres Town of Burns, Allegany Co. Hardwoods, iron wood, pines. Road frontage on 3 sides, creek running through property, spring on property, elec. available Old barn foundation. $575/per acre.

50 acre Country Estate Town of Independence, Allegany Co. Contains 2 story home, 4 car attached garage, two barns, one set up for horses, 3 ponds. FREE GAS! Frontage on two paved roads. $165,000.

12 acres Town of Alfred, Allegany Co. 18x26' cabin, 1 acre 12' deep pond. No utilities. Ideal set up for those get away times. $50,000.

1613 Main St., Woodhull, NY Steuben Co., Grocery Store, 1 story brick frame construction built in 1989. 3384 Sq. Ft. (47x72) Fully insulated, metal roof, brick and cedar siding exterior. Forced air gas heat from Woodhull municipal Gas co. CAC 3 phase elec., well on property supplies several businesses. Some equipment included.

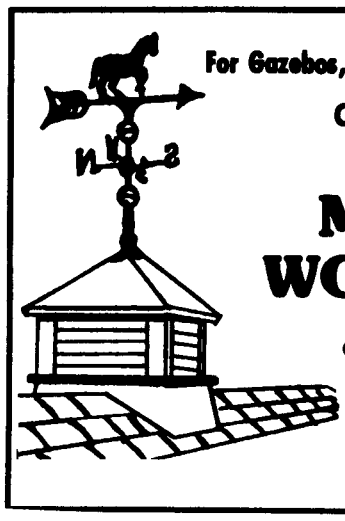
For more information on any of these properties call:
Bob at (607) 545-6465
Shaune at (607) 587-8247
Sharon Real Estate
Sharon T. Burdick, Owner/Broker, GRI
10 Church Street
Alfred, NY 14802
(607) 587-8247

Call or write for our listing, or see our local listing in Lancaster Farming's
November 3rd Issue
Paul M. Longacre Real Estate
Rt. 100 Hereford, PA 18056
215-679-5919

JUNIATA LAND SALE
- **2 Choice Building Lots, Public Water and Sewer Within Minutes Of SKI SNOW PEAK,**
- **82 Secluded Acres, Nea** UNDER AGREEMENT

We act as land locators
Contact: Charlie Brooks
DENNIS E. BECK REAL ESTATE
Office: 717-627-2325 Home: 717-436-8431 (Anytime)

DAIRY FARMERS DREAM
260 Ac, Kent Co. Md. 229 Til., 80 Ac. Alf., Double 6 Parlor, Freestalls & Headlocks Bunker Silos, Harvestore. 2 Fine Homes. All Bldgs. NEW in 1988. Capacity for 180 Milking Cows. Price: $1,290,000.
Call: Ed Fry
Cooper-Barroll Realty, Inc.
Day 301-778-2372
Evening 301-778-1539



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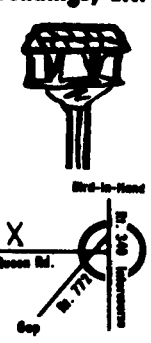

LEBANON COUNTY FARMETTE...

6 Acres (+/-) located in Bethel Township. Property sits approximately 1000' off road and borders on other farms. The 2½ story, 4+ bedroom home has new siding, new septic and new oil hot water. A stream is on property. A large equipment shed and a heifer barn are also included!

Price Just Reduced To Sell At $130,000!

RICH BRANDT FARM REAL ESTATE
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Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122

REAL ESTATE AUCTION

80x180 INDOOR ARENA/MULTIPURPOSE FACILITY
Also suitable for storage, warehouse, greenhouse etc. with 20 additional stalls, tack rooms, viewing room, water and electric.

OFFERED BY AUCTION -- 29 ACRE HORSE FARM: 24235 Burnt Hill Road, Clarksburg, Maryland 20071, Montgomery County.
Features: 29 acre horse farm located near Gaithersburg, Md., In addition to a spectacular, sweeping view of the countryside, the property has the following improvements:

(1) All brick, 3 bedroom, 2.5 bath rambler with formal dining room, family room, two fireplaces, and a two car garage;
(2) Center aisle barn with 20 large stalls, electric service and water supply;
(3) 80x180 foot indoor riding arena and storage facility with 20 additional stalls, tack room, electric service and water supply;
(4) Fenced paddocks and riding ring.

Seller Financing Available: Owner is willing to hold a first deed of trust at a below-market interest rate in order to facilitate the sale.

No Premium Cost To Buyer/Bidder: Bidders at the auction incur no premium charges (commission) in buying this property.

More Inforamtion: To find out how to bid at the auction and obtain more information about the subject property or the auction in general, contact Henry J. Renaud Director at the Vienna, VA Office — Phone (703) 556-6188 Ext. 788 or 1-800-336-4567.

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WE ACT AS LOCATORS FOR FARMS AND LAND

F302 - **Mifflin County** - Ferguson Valley - PRICE REDUCED ~~$250,900~~ $225,000 131 acre dairy farm, ideal for beef. Pipeline, bulk tank, earthen manure storage pit, 3 silos, 72 free stall barn and 20 heifer stalls. 80 acres production land and balance woodland and farm site with 2 houses (2 story farm house 4 BR and a 4 BR ranch house, 2 baths, solid oak kitchen and stone fireplace in large family room, living room and dining room).
Adjoining land for rent on long term lease.
85 acres of ridge and mountain land adjoining farm available $50,000. Dallas Will, Farm & Land Specialist - Ofc. 717-248-5451, Hm. (717) 543-5685.

H101 - **Huntingdon County** - Porter Twp, 152 Acre dairy farm with 98 free stalls and double six milking parlor 4 c s silos and 1 trench Good soils, partially flat and partially rolling Road frontage Rental land available An outstanding 12 room early american mansion house You must see this one Call Rachel Port Home (814) 669-4194 or Dallas Will, Farm and Land Specialist, Office (717) 248-5451 or Home (717) 543-5685.

F152 - **Snyder County - Meiserville** - 112 acre general farm with creek, road and state game land frontage. Newly remodeled [illegible] central vac, thermopane windows, stone fireplace. [illegible] plumbing and rewiring. Large bank barn Ideal for beef, [illegible] horses Call Rick Walters - Office (717) 436-8839
CONTRACT PENDING

F201 - **Snyder County** - 144 acre Christmas tree plantation, 90,000 premium Douglas Fir and Blue Spruce Trees Minimum of 10,000 7' Douglas Fir can be harvested this year Call George Harrison - Office (717) 374-8106 or Home (717) 672-9127

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LEROY HIBBS REAL ESTATE (717) 837-0265

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- **11 Ac. house & pole barn, stream $73,900**
- **45 Ac. Pond, timber 4 BR house $128,900**
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- **31 Ac. Hog Farm, 4 BR hous $150,000**
- **20 Ac. 3 BR house horse barn $150,000**
- **30 Ac. Woods $29,900**

DAIRY FARM

188 Acres w/135 tillable, highly productive limestone/loam soil. Dairy barn only 7 yrs. old, 110 stanchions/mats, pipeline milker, 2000 gal. tank. Box stalls and heifer barn and bunk feeder, 3 silos with unloaders, brick farm house, modern kitchen and baths. An excellent family farm operation Northumberland Co. $580,000

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Lancaster, PA
Ask for Paul Reitz
717/393-5975
717/299-4885

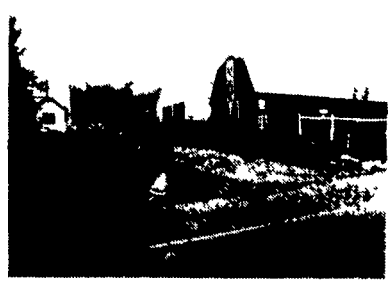
NEW LISTING - LANCASTER COUNTY
(Close to Chester Co. Line)

120 Acre Dairy Farm - choice soils - topography suitable for many uses. 56 comfort stalls, 19 free stalls. New 1500 gallon milk tank. 4 silos, manure lagoon, new heifer barn, 2½ story stone house w/ modern facilities, 4 bedrooms, 2 baths, attached garage, etc.

CHESTER CO. - "HORSE COUNTRY"

53 ACRE MODERN DAIRY w/50 comfort stalls and gravity flow manure system - pipeline - bulk tank - 3 silos, etc. Large Farm House 6 BR Modern kitchen and 2 baths - big pond - must see!!!

Huge Stone House - 7 bedrooms, 3½ baths, large bank barn and workshop, large farm pond, all on 8 acres (more land available) Near exit 21 of PA Turnpike.



ALSO:
Large Double Occupancy Frame Farm House (Vinyl siding - low maintenance) on 10 acres near Elizabethtown. New 12 stall horse barn - store 3000 bales hay. Other outbuildings and high tensile fence all around farm.

CALL TODAY FOR DETAILS ON THESE AND MANY OTHER FARMS

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Your Central PA Farm Broker
Smoketown, PA 17576 (Lanc. Co.)
717-392-1177

CORTLAND COUNTY, N.Y. DAIRY FARMS

300 acres, 220 tillable, 6500' rd. frontage, 2 acre pond, 2 story barn for 84 milkers on pipeline, 55'x110' freestall addition holds 90. 1250 gal. bulk tank, 4 silos with unloaders, 42'x78' Morton Machinery Bldg., beautiful 4 BR, 2 bath home $330,000.

275 acres, 150 tillable, 36'x barn with 102 tie stalls, pipeline, 1250 gal. bulk tank, 3 silos & unloaders, 60'x128' Morton bldg. with insulated workshop. New freestall barn holds 75 heifers/calves. Spacious 5 BR home completely remodeled $375,000.

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REALTY
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Beautiful farm located in Franklin County, PA just off exit 14 of PA turnpike Farm includes 3,000 sq ft 2-story stone home, corn shed, dairy barn, milk house, implement barn, silo, 100 free stalls, 80 acres of good productive limestone soil, a stream bordering the back of property all in picturesque setting Give us a call for your private showing & more details

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Realtors
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★ **172 acre dairy farm** with 6 room house 40'x160' barn (built in 1983) complete with 60 tie stalls, 900 gal bulk tank, pipeline milker, automatic feed system with bin, 2 silos, 2 silo unloaders, ventilating system, and gutter cleaner 150 tillable acres of ideal corn and alfalfa soil Additional adjoining acreage available Livestock and machinery negotiable Price $274,000 Located in Lodi, New York
Call Connie Dresser

★ **900 Acre Crop Farm** Located in Lodi, N Y , 750 tillable acres, 40'x33' pole barn, 40'x116' machine shed, 10 storage bins, 2 multi-residential rental houses, farm machinery and lovely 9 room house in excellent condition, plus more
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★ **Attention Entrepreneurs** excellent investment opportunity in Romulus NY near new prison site 128 acre working farm with 5 bdrm house and barns Nearly 800 ft of road frontage to be developed or sold off separately A good deal at only $260,000
Contact Bill Crawford

★ **Excellent Location** in close proximity to Ithaca, Watkins Glen, Seneca Army Depot, Willard, Ovid etc Beautiful lakeview, 3 bdrm ranch style home, family rm in basement All on 1+ acre with nice lawn Must see All for only $59,000
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★ **Modern Hog Confinement Facility** 120 sow farrow to finish confinement facility complete with feed mill, storage bins, feeding system, residential home with four bedrooms and seven acres of land Located in Seneca County $140,000 Additional land available
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★ **Cayuga Lake Home** Year round designer home located on 75' of very secluded prime lake frontage Designed for efficiency and a one of a kind home (Seneca County) $179,900 Additional land available
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★ **Vineyard Estates** Five acre, spectacular building lots, nestled within a working vineyard Overlooking Seneca Lake and within walking distance to public beach and boat launch facilities What a great location for your future dream home! (Schuyler County)
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★ **Great Potential For Bed & Breakfast.** Lots of potential for this charming country home with four bedrooms, guest house, mobile home, inground 20x40 pool, barn, garage, stocked pond and all on 8½ acres of manicured lawn and mature trees Seneca County. $195,000
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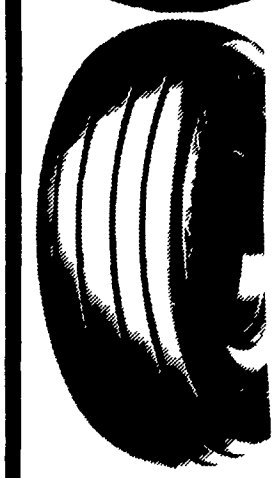

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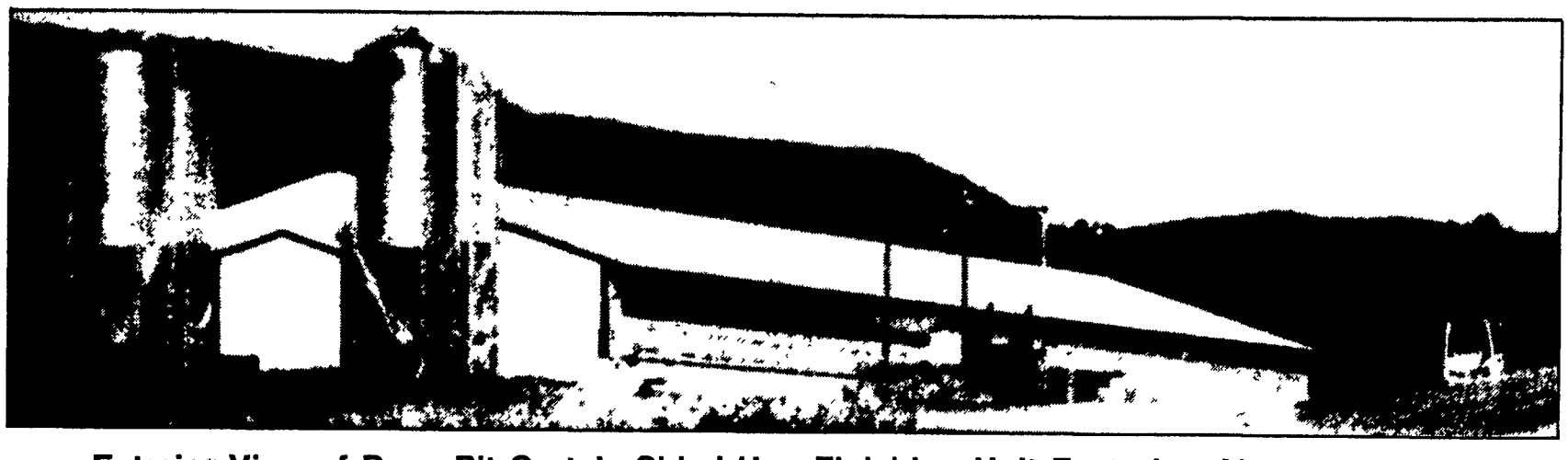
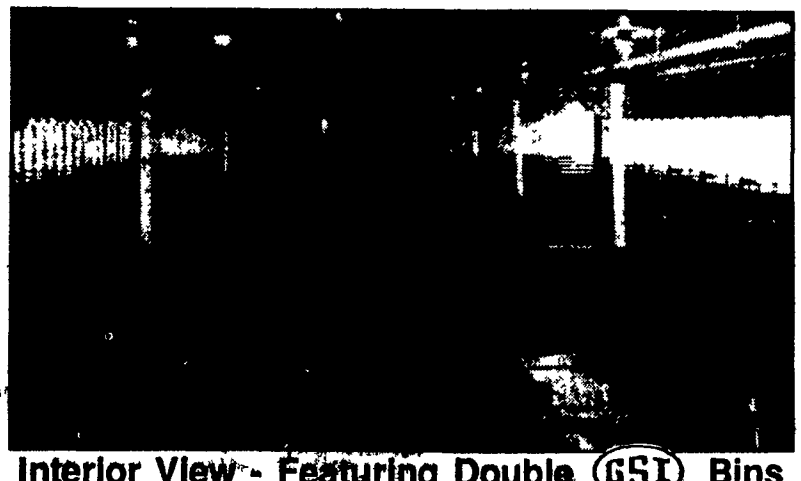
CONGRATULATIONS

TO KEN & TINA LOHT

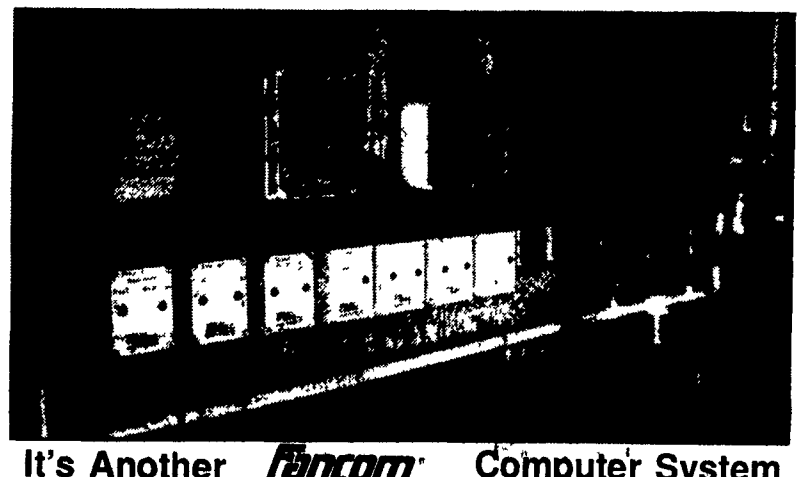
On The Completion Of Their NEW 1200 HEAD HOG FINISHING UNIT



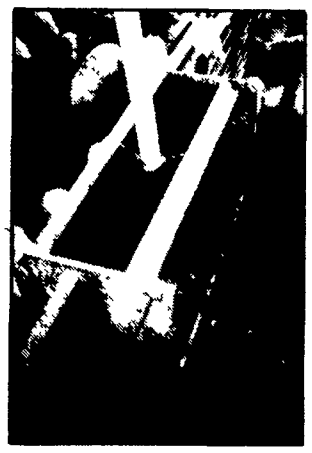
Exterior View of Deep Pit Curtain-Sided Hog Finishing Unit Featuring Aluminum Roof, Triply Ceiling, And Poured Concrete Pit.



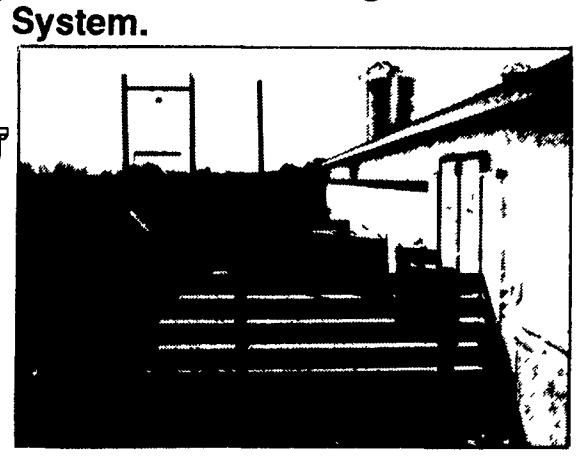
Interior View - Featuring Double GSI Bins & Augers For Split Sex Feeding And HOG SLAT® Concrete Slats.



It's Another Fancom Computer System Controlling An aerotech Engineered Ventilation System.



HOG SLAT Stainless Steel Feeders Control Feed Waste



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General Contractor:

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Lehigh County Cooperative Extension Office

Urban dwellers concerned about air pollution because of emissions from autos, industry, and home heating may envy farmers with "all that fresh air." But the air farmers breath often is no better and may even be life-threatening with the dust, organic gases, chemicals, allergens, and such. Entering confined spaces can be dangerous without appropriate protective measures.

• When working around silos, bins and manure storage, you're dealing with confined space hazards — toxic gases, lack of oxygen, and entrapment. Know the hazards and be properly equipped.

• Because of the risk of exposure to nitrogen dioxide and carbon dioxide and other gases, stay out of silos during filling and for three weeks thereafter unless you wear an air-supplying respirator. Post a silo gas warning and declare them off-limits to everyone.

• Always ventilate silo headspace before entry. Wear a lifeline and have outside help available.

• Before entering a grain bin, open it up to allow fresh air to circulate. If possible, blow air in to remove harmful dust and gases. Use a lifeline and lockout the unloading mechanism.

• Never enter a manure pit or spreader tank without an air-supplying respirator and lifeline connected to someone outside the danger area.

• Provide strong ventilation when pumping and agitating manure. Evacuate animals and keep children and non-workers out of the area.

• Wear an appropriate respirator when applying chemicals, spray painting, working in dusty conditions, and where you may breath allergens. Use the proper cartridge or canister for the chemical. Make sure the respirator fits properly.

• Reduce air pollutants by good housekeeping to reduce dust, and properly store chemical products and fuel.

Forage Conference

Penn State's 1990 annual Forage conference will be held Tuesday, November 20, at the Elks Country Club in Boalsburg, Pennsylvania.

The conference will feature a range of speakers representing the university, industry, and producers. The theme of the morning session is "Why Forages in the 90's?" Keynote speaker Dr. Rick Klemme, professor of agricultural economics at the University of Wisconsin, will discuss "The Dollars and Sense of Forages."

Dr. Larry Muller, professor of dairy and animal science at Penn State, will discuss forages for the dairy cow. Dr. Clair Engle, associate professor of dairy and animal science, and Dr. John Comerford, assistant professor of dairy and animal science, will examine the role of forages for beef and sheep. Dr. Cathy Hamlett, assistant professor of agricultural economics, will discuss hay as a cash crop.

The afternoon session will open with an annual report and awards ceremony for the Pennsylvania Forage and Grassland Council, an organization dedicated to improving all phases of forage and grassland agriculture.

The remaining session will explore the theme "What's New that Benefits you?" Dr. William Curran, assistant professor of weed science, will preside over this session, which features eight experts on new developments in the forage field.

The Elks Country Club is located off Rt. 322 in Boalsburg, about six miles east of State College.

The conference will begin at 9 a.m. with registration. Presentations will begin at 10 a.m. There is a $15 registration fee, which covers the program and lunch. The fee can be paid at the conference, but participants should make a reservation before November 12 by writing to Forage Conference, 306 Agricultural Administration Building, Penn State University, University, Park, PA 16802, (814) 865-8301.

Penn State Tax Institutes

People who prepare federal and state income tax returns professionally are invited to enroll in one of the Penn State Income Tax Institutes. The institutes will be offered at 14 locations throughout Pennsylvania during November and December.

The institutes will focus on recent developments in tax law. Topics to be discussed include tax planning for families and businesses, depreciation, net operating losses, and fringe benefits taxation.

Instructors also will discuss strategies for dealing with the Internal Revenue Service (IRS), distinguishing between a business and a hobby, reporting income for employees and independent contractors, and reporting employee business expenses.

Instructors for the two-day institutes include Penn State faculty members, representatives of the Pennsylvania Department of Revenue, and the IRS, and others.

The Penn State Tax Institutes will be offered at the following locations in southeast Pennsylvania.

• Allentown, December 11 and 12.

• Souderton, December 12 and 13.

• Lancaster/Reading area, December 13 and 14.

The registration fee for the two-day institute is $160. The fee includes lunch for two days, coffee breaks, and a library of valuable tax references. These include the Penn State income tax workbook, a publication available only through Penn State tax workshops and used by thousands of tax professionals in more than 40 states; a master federal tax manual published by the Research Institute; various U.S. Treasury Department publications; and other Penn State publications.

The institutes begin with registration at 8 a.m. on the first day. The educational program runs from 8:30 a.m. to 5 p.m. on both days. Those who complete the two-day program are eligible to receive 16 CPE credits.

Registration forms and more information about the Penn State Tax Institutes are available from county extension offices.

Reminder For Dog And Cat Owners

The Pennsylvania Department of Agriculture reminds dog owners that licenses and rabies vaccinations must be current. A license provides a reliable, inexpensive way to identify a dog.

State laws require that dogs be licensed and currently vaccinated for rabies. Wardens of the Department's Bureau of Dog Law Enforcement and game protectors are required to check all dogs in the field.

Dogs six months or older must be licensed, and violations can result in fines of up to $300. Licenses can be purchased at any county treasurer's office or through an authorized agent.

Dogs and house cats three

(Turn to Page C3)

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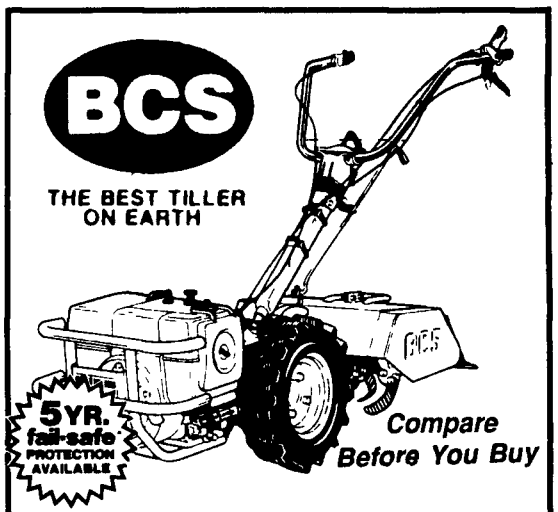

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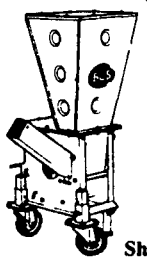
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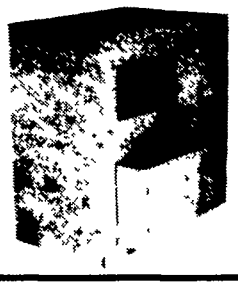

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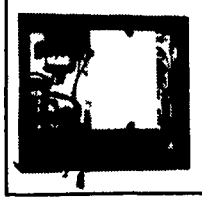

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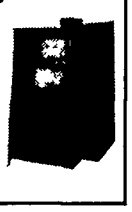

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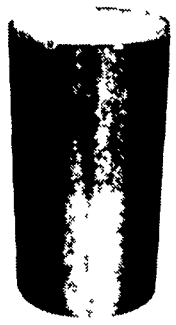

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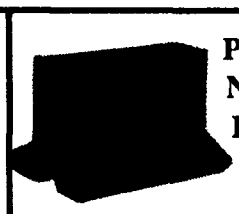

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Edstrom	$5.99	$4.99	¾"

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Farmers Face Lung Hazards

(Continued from Page C2)

months and older must be inoculated against rabies by a licensed veterinarian. Since either a one-year or three-year vaccine is allowed, owners should check the vaccination certificate or contact the veterinarian to make certain that the required booster shots are administered on time.

Violations of the rabies law can also bring fines of up to $300.

Additional information on the licensing and rabies vaccination laws are available by calling the Bureau of Dog Law Enforcement through the Department's toll-free number 1-800-AG-PENNA.

Clean And Store Spraying Equipment

Cleaning and winterizing are important to prevent corrosion, reduced life of spray equipment, cross-contamination of pesticides, and crop injury.

The last washing of sprayers for the season should be very through. Don Daum, Penn State agricultural engineer, recommends that farmers use sudsy detergent solution (1/4 pound powder or equivalent liquid per 25 gallons of water) to clean sprayers of many pesticides, especially insecticides and fungicides.

However, herbicides, especially hormone herbicides, are very difficult to remove and require other cleaning agents. Salt or amine formulations of herbicides can usually be neutralized by household ammonia (one quart per 25 gallons) or removed with trisodium phosphate (TSP) (two pounds per 25 gallons), or finely ground activated charcoal (1/2 pound) and detergent (1/2 cup) per 25 gallons.

Daum said ester formulations are very difficult to remove and may even be absorbed by the sprayer hoses; he recommends a combination of washing soda (one pound), kerosene (one gallon), and detergent (1/4 pound) per 25 gallons. Be sure to rinse all cleaning solution from the sprayer and completely drain.

You can never be sure that all traces of pesticide are removed from application equipment. However, a thorough washing and repeated rinsing will greatly reduce the amount remaining.

In addition to cleaning before storage, protect all parts of the sprayer, especially the pump. One approach is to completely drain the entire sprayer system, even if it means partial disassembly. Blow air through the system or leave it open to dry; otherwise parts may corrode or water may collect in low places and cause freeze damage.

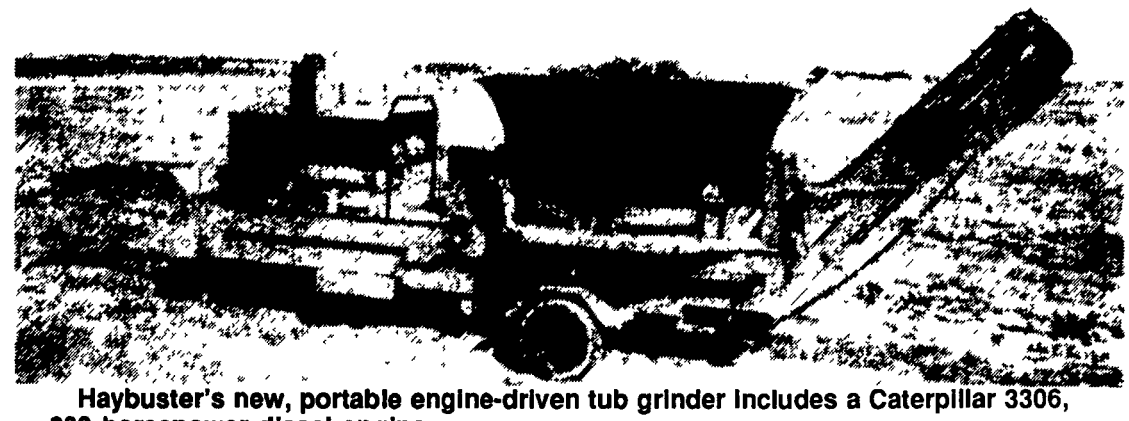
A better method is to add automotive antifreeze solution to the sprayer. This provides protection from freezing as well as corrosion. If the sprayer has no rubber parts, used engine oil from a gasoline engine may be used in place of antifreeze mix.

Fruit growers may want to add dormant oil, since that will be the first spray next spring; just add the proper amount of water and spray. Whatever you use, run the sprayer until the liquid is spraying from the nozzles to ensure all parts of the sprayer are protected. If you just drain the sprayer, you should at least put antifreeze or oil in the pump.

If the sprayer has an engine, provide additional servicing. Follow the recommendations in the operator's manual. Clean the outside of the engine, especially the cooling fins on an air-cooled engine. Completely drain or add antifreeze to the cooling systems of water-cooled engines. Service or replace the air cleaner. Rust-preventive oil can be added to the cylinders to protect the interior of the engine during storage. Drain the fuel system or add a fuel stabilizer.

Before storage, check the sprayer for worn or damaged nozzle tips, cracked hoses, damaged screens, weak clamps, inaccurate or broken pressure gauges, worn pump and drive, or any other part that may need replacement. Order parts now so you can rebuild the sprayer this winter and be ready when spraying season starts again.

Haybuster Intros Portable Grinder



Haybuster's new, portable engine-driven tub grinder includes a Caterpillar 3306, 300 horsepower diesel engine.

With an eleven foot, high capacity tub, the model grinds loose hay, big round bales, large one-ton square bales, all feed grains, and cob or shelled corn, including high-moisture corn.

JAMESTOWN, N.D. — Haybuster Manufacturing, Inc. of Jamestown, North Dakota, announces the introduction of a new, portable engine-driven tub grinder.

This new tub grinder includes a Caterpillar 3306, 300-horsepower diesel engine.

With an eleven foot, high capacity tub, this new Haybuster grinds loose hay, big round bales, large one-ton square bales and all feed grains, cob or shelled corn, including high-moisture corn. Screen sizes from 3/16 inch to 4 inch are available to change the size of the cut.

The cylinder is 50 inches long and 26 inches in diameter, with the hammers extended. An electronic tub speed governor maximizes grinding efficiency and prvents clogging.

The folding conveyor is a 22-foot long, 18-inch wide slated belt conveyor. A gooseneck hitch more evenly distributes the weight for greater stability and easy transport. A bumper hitch model is also available.

For more information, contact Haybuster, Mfg. Inc. Box 1940, Jamestown, ND 58402, (701) 252-4601.

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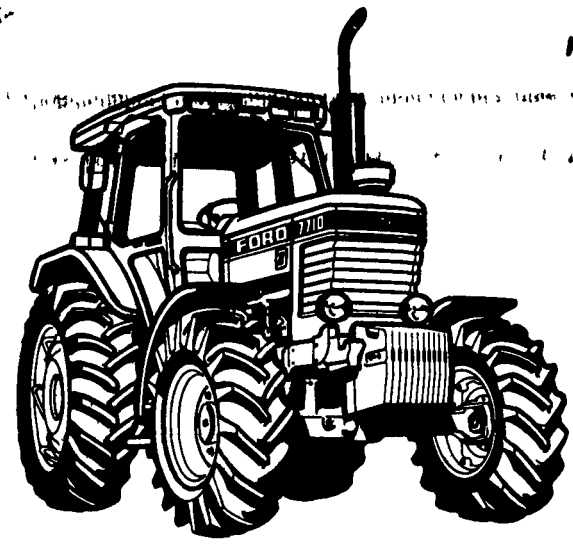

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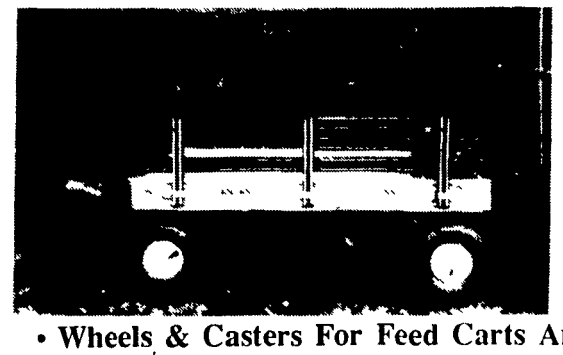

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Juniata Co. Nutrient Management Ordinance Explained

GAIL STROCK
Mifflin Co. Correspondent

PENNS VALLEY (Juniata Co.) — "We farmers have to take the first step. We have to take positive action. We have to teach them that we aren't all as bad as they perceive us to be." Richard Hackenberger, chairman of both the Juniata County Conservation District and the Nutrient Management Ordinance Committee, told 110 people attending Mifflin County's Joint Agricultural banquet at the Penns Valley Christian Retreat Center, a banquet sponsored by the Agricultural Stabilization and Conservation Service, the USDA Soil Conservation Service, and the Mifflin County Conservation District.

Many at the banquet were anxious to hear the 'how's and why's' that led Juniata County to pass one of the first county-wide nutrient management ordinances in the state, an ordinance which took over two years to write and rewrite.

"The first question I thought I would answer for you is what brought this ordinance about? The first response we always give is that there were 80 people that came to a conservation district meeting one night and said we want you to do something. We want you to appoint a committee and get something going."

While pressure like this forced action in Juniata County, Hackenberger noted more general trends contributing to a need for responsible animal waste management. Agriculture is changing towards larger, more concentrated farms - ones with more animals per acre. Many farms are investor owned, where, Hackenberger explained, "The people who own it don't have to live with it. They let someone else worry about the manure and the clean-up. The other thing that's happening is that we're being watched in agriculture, very closely. People are watching every move we make to see that we don't do something that might harm them or the environment."

While farmers handle and manage manure every day and see it as an asset, an "urbanite" who has moved to the country sees the ½ million-gallon storage pit as "a threat to his well-being and as a potential pollution problem" due to possible overrunning, washing out, or leaching into groundwater. The same pit, labeled a threat to some, is also labeled a "best management practice" for those involved in the Chesapeake Bay programs.

With trends and attitudes pointing towards better animal waste management, Hackenberger noted the importance of farmers taking the first step, to help dispel the "bad guy" image and to educate the public. As a marketing example, Hackenberger questioned why 2% milk is not sold, in a more positive way, as 98% fat free. "Why don't we start telling people what we're doing good. A Nutrient Management Ordinance and a Nutrient Management Plan on a farm is a step in the right direction

(Turn to Page C6)

John L. King of Belleville, Mifflin County, earned "Cooperator of the Year" award at the joint agricultural banquet sponsored by the Agricultural Stabilization and Conservation Service, USDA Soil Conservation Service, and the Mifflin County Conservation District. The King farm, a 50-acre dairy, farmed by John, his wife Savilla, and son Dale, features contoured strips, grass waterways, stream fencing and limited access areas, a waste management system, and subsurface drainage.

The "Cooperator of the Year" award goes to the farm family who best exemplifies the value of conservation farming.

Snyder Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association — **Monthly Report**

September, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Tim-Laurie Hackenberg	3	46.3	91.8	21,263	817	696
Mabarbil Farms	3	86.1	89.1	20,186	745	676
Alan R Narehood	3	29.8	88.4	20,081	810	671
D&N Hornberger	B3	30.5	86.9	20,990	682	670
JL & CL Shaffer	3	35.7	89.2	20,203	796	665
Jesse J Yoder	B3	73.7	88.9	20,211	765	662
Sauderdale Farm	B3	53.0	87.9	20,131	819	654
George Stoltzfus	3	36.1	86.3	19,847	731	629
Glenn & Barb Carper	B3	58.1	86.5	19,868	723	626
Pasture Green Farm	3	35.5	87.0	19,646	728	625
Chriss+Trish Nipple	B3	53.5	91.1	18,947	744	624
Randolph A Hoffman	3	36.0	83.0	19,720	729	623
Fisherdale Farm	B3	69.7	89.7	18,620	718	619
Kenneth Alderfer	B3	40.1	83.9	19,230	662	602
Seven Oaks	3	39.6	86.2	19,275	700	602
Sheldon&Sue Shaffer	G3	31.2	88.8	18,683	651	601
H L Narehood & Sons	B3	56.1	88.9	18,312	756	593
Joseph & Grace Blank	B3	55.0	83.0	18,141	671	587
Michael&Mary Hauck	B3	65.4	86.8	18,135	671	565
Dennis L Hunsberger	B3	61.5	85.8	18,123	654	560

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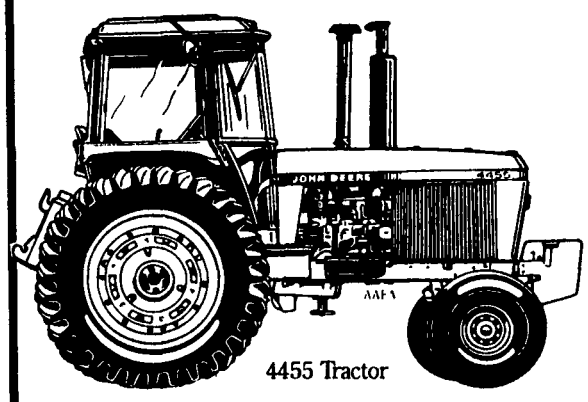

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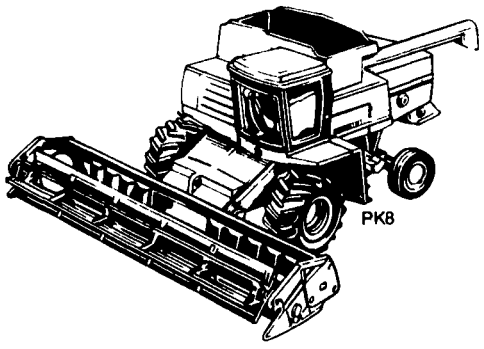

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JOHN DEERE

Columbia County DHIA
September, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days in Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Jan Jurbala	3	30.5	85.4	21,328	840	768
Hunter Crest Farm	B3	63.6	87.5	21,477	776	724
Jay E Wise	B3	39.8	93.3	21,791	831	720
Richard Kriebel	B3	60.7	90.6	21,876	794	716
Duane E Shuman	B3	33.0	91.8	20,982	764	699
J Robert Book	B3	63.2	87.7	21,626	773	683
Barry D Wise	B3	46.8	94.9	20,608	777	679
Shultz Bros	3	58.5	89.7	20,011	788	665
Valley Stream Farm	B3	67.2	88.3	20,636	743	659
Lyons Den Dairy	B3	141.2	86.0	19,966	699	652
John W Turofski	G3	33.7	85.2	20,305	762	647
Tri Vale Farms	B3	32.1	87.7	17,665	710	596
Richard Yule	3	49.6	85.8	18,140	709	580
Craig Fester	B3	29.6	90.9	17,156	657	580
Carl R Stackhouse	G3	45.2	85.0	17,732	625	579

Lactation Report

Lyons Den Dairy					
Dina	4-2	305	26,520	792	1040
Tiny	2-9	305	19,831	651	906
Doty	2-1	305	18,482	595	855
Hosler Bros Farms					
326	6-1	295	18,964	645	862
535	3-10	305	22,626	708	885
Pen Col Farms					
92	4-5	305	23,585	792	942
Pariah	4-3	305	27,690	915	1072
#Mandy	2-4	282	21,158	663	943
Richard Kriebel					
Fayne	3-10	305	26,309	799	965
Hunter Crest Farm					
Miss	6-9	305	23,641	736	971
J Robert Book					
88	0-0	305	27,561	876	1035
231	4-8	305	30,797	936	942
Jay E Wise					
Marie	5-8	305	25,933	848	914
Cleo	4-11	305	21,240	747	1041
Richard Yule					
Love	4-5	305	20,218	625	864

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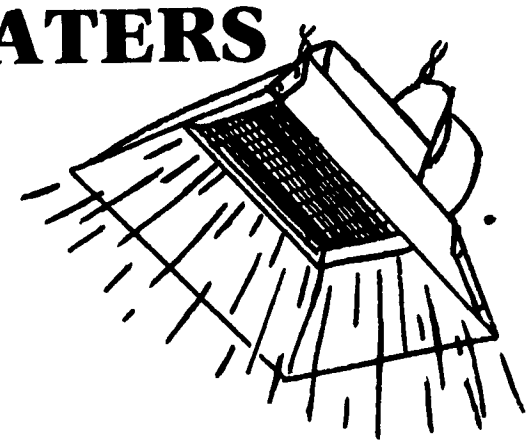

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(Continued from Page C4)

just as Integrated Pest Management is a step in the right direction for pesticides. But let's start telling those people who are challenging us that we are doing a good job. We hope as a result of this whole thing (the Nutrient Management Ordinance) that the citizens of Juniata County see this as a positive step in the right direction".

The Ordinance

After speaking of why an ordinance was passed, Hackenberger talked about how it all came about. "When we got into this, one of the problems we got right away was we thought the township supervisors would want to handle these on an individual municipality basis. But they wanted no part of it. We appealed to the county commissioners. They said they didn't want it as a county-wide ordinance. Somebody then suggested, 'Why don't we let the voters decide what they want?' So they put it on a ballot in November (two years ago) and it came out 3-1 in favor of having a county-wide ordinance and using tax dollars to fund it and to hire a person and set him up in an office. That's why the county commissioners went with it as they did. They had the mandate from the voting public".

Hackenberger went on to say, "The Conservation District wasn't all that eager to do it, but we felt that we were the most qualified to administer it".

The Ordinance, the Juniata County Animal Waste Storage & Nutrient Management Ordinance, passed September 18, generally states "that any farmer who intends to install a manure storage facility in Juniata County shall have a permit to install that pit. The permit will include the design, as close as possible, to the Soil Conservation Service's specifications. It says if you are applying for a permit you must do a Nutrient Management Plan on your farm. The Nutrient Management Plan guidelines we are going by is Penn State's Ag Extension Computer program, similar to the ones the Chesapeake Bay Technicians are using for farms now. There is a section in it that says if you are causing a pollution problem or a potential problem, the Nutrient Management Technician can come and at his discretion can ask you to do a Nutrient Management Plan.

"We can't insist that you do it. We can't force you to do it, but we can send the person out. Education is the first step". Animal waste storage facilities built before the ordinance are not affected.

The ordinance contains a statement of purpose, intent, definitions, and regulations. There are also sections on existing livestock or poultry operations, contents on the Nutrient Management Plan and Criteria, permit issuance, permit denial, enforcement, appeals, severability, and repealer.

Hackenberger is hopeful the ordinance will work and feels that most farmers recognize the need to move in this direction.

Livestock Notes

Clean Pesticide Sprayers

The use of various kinds of spray material in one sprayer is risky. This is especially true when you are using any type of weed killer. In too many cases the sprayer carries sufficient residual weed killer material to injure a susceptible crop. Farmers who are spraying corn fields with weed killers one day and then spraying alfalfa or tobacco plants the next day with the same equipment had better do a real thorough job of cleaning the sprayer.

Some materials can be cleaned by using warm water and soap detergent. However, materials such as 2,4-D should be cleaned with one pint of household ammonia in 25 gallons of hot water. Allow the mix to remain in the sprayer overnight and then spray it out through the system on the lane or driveway. Don't be guilty of harming good plants. One of the best practices with small sprayers is to have one for weed killers and another for other purposes.

Control Pasture Weeds

Pastures can be more productive if weed competition is reduced and if rotational grazing is practiced. Rotational grazing also makes pasture management task easier to perform.

When cattle have grazed one pasture, and are rotated into another, clip the grazed area. Besides keeping the vegetation more productive, it will also help reduce weed competition.

However, some weeds cannot be controlled solely by clipping. The use of herbicides may be necessary. A mixture of 2,4-D and dicamba (Banvel) is effective in killing most pasture weeds as well as legumes. Repeated applications may be needed for some weeds.

Be sure to comply with label instructions. Liming and fertilizing are also a good weed control practice — it helps the grass to become more competitive with the weeds.

Guard Dog Popularity Grows

Recent studies by wildlife biologist Jeff Green at the USDA Sheep Research Station, Dubois, Idaho have shown guard dogs to reduce sheep losses from coyotes, bear and domestic dogs from 70 to 90 percent.

Resulting from this work is both a guard dog video titled, "Protecting Your Sheep," and a new 36-page USDA bulletin covering most all aspects of breed selection, rearing management, and obedience training. Copies of these material are available by writing Jeffrey Green, Animal Damage Control, USDA Research Station, Dubois, Idaho 83423.

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New developments and technology in the broiler industry were discussed at the 1990 Delmarva Broiler Housing & Flock Supervisors' Conference, September 19, 1990, at Delmar, Maryland. The meeting, sponsored by the University of Delaware and the University of Maryland Cooperative Extension, in cooperation with the Delmarva Poultry Industry, Inc. (DPI), brought together nearly 200 poultry industry personnel.

The role of fluorescent lights in chicken houses was presented by Dr. Lewis E. Carr, University of Maryland Agricultural Engineering Department, and Dr. Michael J. Darre, University of Connecticut Department of Animal Science. Fluorescent lights have been shown to reduce energy consumption while not sacrificing broiler performance. The long life of the bulbs offsets the higher cost of the bulbs and fixtures. The two

(Turn to Page C9)

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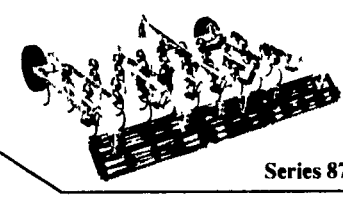

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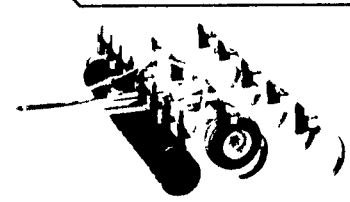

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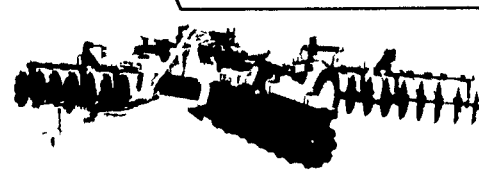

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Livestock Notes

Swine Brief- Canola and Bacon Don't Mix

Although the jury is still out on whether canola seed is an economically sound replacement diet, canola oil appears to have a negative effect on bacon.

In research at the University of Georgia at Athens, 60 barrows and gilts were fed either a control diet of corn and soybean meal, or an alternate diet in which 10 percent of the base diet was replaced with either animal fat, safflower oil, sunflower oil, or canola oil.

Pigs were slaughtered at 220 pounds, and the bellies were removed at 48 hours postmortem. The bellies were then pumped to 110 percent of green weight with 70 percent brine, and cooked.

The resulting bacon was evaluated for the visual traits of oiliness, firmness, breakage and fat color; and for the sensory traits of chewiness, crispness, saltiness, flavor and palatability. The research panelists rated the canola treatment chewier, less crispy, less salty, higher in slice breakage and poorer in flavor and overall palatability than all other treatments.

Parasite Control In Beef

All beef producers should have a preventive strategy for parasite control with the goal of preventing pasture contamination.

Properly timed treatments with dewormers effective against both the larval and adult stages of most damaging parasites can prevent egg shedding and provide clean grazing conditions for the entire season.

When conditions are best for pasture growth, they are also optimal for worm eggs to develop into infective larvae. Reducing potential pasture contamination early in the grazing season decreases the chances for development of adult worms later in the season.

Deworming prior to grazing is an important step in developing a strategic deworming program for the cow herds. A second deworming at three weeks after the start of grazing will provide additional protection and serve to disrupt the "worm cycle." A third worming at six weeks after the start of grazing will provide the most effective parasite control.

Is She Too Fat?

Body-condition scoring is a method of evaluating fatness or thinness in cows according to a five point scale and using the score to fine-tune dairy herd nutrition and health. Research and field experiments have shown that body condition influences productivity, reproduction, health, and longevity.

Thinness or fatness can be a clue to underlying nutritional deficiencies, health problems, or improper herd management. If done on a regular basis, body-condition scoring can be used to troubleshoot problems and improve the health and productivity of the dairy herd.

Overconditioning, or fatness, may result from poor nutrition or reproduction Management. A fat cow is more susceptible to metabolic problems and infections and is more likely to have difficulty at calving. Overconditioning usually begins during the last three to four months of lactation, when milk production has decreased.

Underconditioning, or thinness, can frequently lower production and milkfat levels because of insufficient energy and protein reserves. Thin cows often do not show heat or conceive until they start to regain, or at least maintain, body weight.

Body-condition scoring is also useful in dairy heifer feeding management. Thin heifers may not grow rapidly enough to reach puberty by 13-15 months of age. On the other hand, fat heifers have been shown to produce less milk when they enter the milking herd, especially if they have been fat at puberty. On a five-point scale, a score of 1 denotes a very thin cow, while 5 denotes an excessively fat cow. These are extreme scores and should be avoided. The average, 3, is the most desirable for the majority of the herd. Extension Circular 363, "Body-Condition Scoring as a Tool for Dairy Herd Management," explains the body scoring method management in detail and is available at the Cumberland County Extension Office, 1100 Claremont Road, Carlisle.

Agricultural Security Area Program

Agricultural security areas, a tool for strengthening and protecting agriculture, seems to be catching on in Cumberland County.

To date, Penn, North Newton, and Monroe townships have designated more than 11,600 acres to be in their agricultural security areas. An additional 7,500 acres are being considered for agricultural security areas in Dickinson and West Pennsboro townships. Landowners in Southampton, Upper Allen, South and North Middletown, and Middlesex townships have also expressed interest in developing security areas.

Agricultural security areas are initiated by petition of farm landowners with a minimum area of 500 total acres. The area has a seven-year lifetime and will then be reviewed. This township or borough level program is strictly a voluntary program by the landowners. Participants will receive special consideration regarding local ordinance effect on farming activities and nuisances, state agency rules and regulations, and review of farmland condemnation by state and local government agencies.

Lambs Out Gain Steers On Pasture

A recent co-grazing study on a northern Alabama research farm reported lambs produced nearly 50 percent more grain per acre on a rye grass pasture than beef stocker steers. Based on equivalent weights for both lambs and steers the average daily gain for the lambs was also greater.

Lambs stocked at 30 head per acre (B.W. average 41 pounds) produced 680 pounds of gain/acre

(Turn to Page C8)

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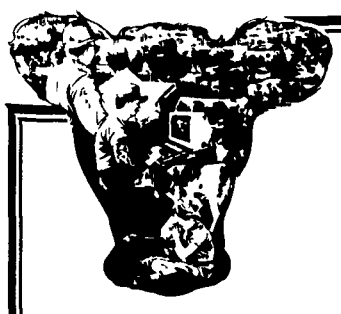

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Livestock Notes

(Continued from Page C7)

in an 84-day grazing period compared to 456 pounds for three steers starting out at 500 pounds.

The average daily gain for the lambs on a steer equivalent was 2.93 pounds per day versus 1.90 pounds per day for the beef steers.

In terms of measured pasture consumption and residual, the research data revealed that approximately 10 head of 40 lb. lambs were equivalent to one 500-pound stocker steer managed under these given grazing conditions.

Accuracy Of The Fat-O-Meat'er

Recently many packers, including Hatfield Quality Meats, have adopted the Fat-O-Meat'er for use in their grading programs. The Fat-O-Meat'er is an electronic probe that can be used to measure fat depth and muscle depth in swine carcasses.

For Hatfield's program, a special equation was calculated by Penn State's swine specialist and incorporated into the computer of the Fat-O-Meat'er. The equation was developed to predict the percentage of lean cuts (hams, loins, and shoulders) in the carcass, rather than percent lean, as the manufacturer had originally designed.

Eighty-one carcasses, ranging from 135 to 195 pounds, were usesd in calculating the following equation: Percent lean cuts = 60.82 - .348 X (Fat-O-Meat'er) fat depth, mm) + .081 X (Fat-O-Meat'er loin depth, mm). With this equation, the Fat-O-Meat'er can account for about 55 percent of the variability in lean cuts. This is consistent with the level of accuracy observed with this and other electronic probes by researchers at the Animal Research Centre in Ontario.

Under our conditions, it appears that in a given group of carcasses, the Fat-O-Meat'er is relatively accurate in predicting percentage lean cuts. However, the prediction on a single carcass may be in error. Additionally, dividing Fat-O-Meat'er loin depth measurement (mm) by 9.5 will approximate loin eye area (in2). Fat-O-Meat'er fat depth measurements, when converted to inches appear to be approximately .15 to .20 inches less than that of 10th rib fat depth.

Novasil(TM) Prevents Aflatoxin Poisoning In Pigs

A serious mycotoxin that is often found in grains ground in the Southeast (and occasionally in the Northeast) is aflatoxin.

Aflatoxin is produced by the Aspergillus flavus mold and seriously impairs weight grains and feed intake in pigs. Researchers at the University of Georgia found that by adding sodium calcium aluminosilicate (NovasilTM) to a diet contaminated with aflatoxin, performance in young pigs is similar to that of a non-contaminated diet. The results are shown below.

This trial reinforces results from other University trials demonstrating that Novasil almost completely prevents the adverse effects of aflatoxin. Novasil costs about $.25 per pound and at .5 percent of the diet (10 pounds per ton), the total added cost per ton of complete feed is $2.50. It should be noted that Novasil is not particularly effective at preventing adverse symptoms associated with the Fusarium mycotoxins, such as zearalenone and vomitoxin.

Decrease Fighting Injuries When Mixing Pigs

Mixing pens of hogs usually causes a lot of fighting as pigs set up a new social hierarchy. Mixed boars will sometimes fight to the death.

Here's an idea that has worked well in my experience for decreasing injuries due to fighting among co-mingled pigs. Before mixing pigs, cut vanilla extract with rubbing alcohol and spray around the head of all pigs, paying special attention to the nose and snout area. The vanilla gives all pigs the same smell.

Without odor as a means of identification, pigs can't differentiate familiar from unfamiliar penmates. Fighting and fighting related injuries should be drastically decreased.

Fall Harvest Management Of Alfalfa

During the fall, winterhardy alfalfa plants develop cold resistance in response to shortening day lengths and cool temperatures. This process, known as hardening, involves reduced herbage production and increased carbohydrate storage in the roots.

Carbohydrates are produced in green alfalfa herbage. In the spring and after cutting, carbohydrates are removed from the root until 6 to 8 inches of herbage is present, then carbohydrates begin in accumulate again. Winter survival of the alfalfa plant and spring regrowth are dependent on adequate carbohydrate storage before cold temperatures kill the herbage in the fall.

About 50 percent of the stored carbohydrates are used during the winter for plant survival. The remaining carbohydrates are available in the spring for initial herbage growth. Cutting alfalfa in the fall may cause plants to regrow and expend some carbohydrates in the process. Subsequent regrowth often is insufficient to restore root carbohydrate levels by the first killing frost which increases the risk of alfalfa winter kill.

Alfalfa stubble left in the field has the potential to catch and hold snow which insulates the crown and roots from extremely low air temperatures. Stubble may also serve to reduce the incidence of freezing and thawing, and disrupt ice sheets which may smother alfalfa plants.

Since harvesting during the hardening period disrupts carbohydrate accumulation in the roots, there is increased risk of stand loss associated with fall harvesting. This leads to the traditional recommendation not to harvest alfalfa four to six weeks before the first killing frost. However, advances in alfalfa breeding and overall alfalfa management allow greater flexibility in fall harvest management than traditionally recommended. Fall harvesting can stress the alfalfa plant and increase the potential for winter injury but management practices and planning can minimize this potential.

• Young stands are less susceptible to winter injury because of fall harvesting than other strands.

• Length of harvest interval during the growing season is more important than date of fall harvest in determining alfalfa stand survival. Taking at least one harvest during the growing season at 50 percent bloom reduces the risk of fall harvest compared to taking all harvests at late bud or first flower.

• Maintaining soil fertility levels is extremely important in reducing risks associated with fall harvesting.

• Use of disease resistant and winterhardy alfalfa varieties will greatly decrease the risk of winter injury because of fall harvesting.

• Environmental conditions will moderate or aggravate the effects of fall harvesting. These include:

• Temperatures of 5 to 15 degrees F will injure alfalfa crowns and roots.

Fortunately, the soil and snow generally insulates the crown and root from dangerously low temperature.

• Amount of snow cover determines the amount of crown and root protection from cold temperatures. Snow cover greater than 6 inches is usually adequate to insulate the crowns and roots from low air temperatures.

• Soil moisture is important because water is a better conductor of heat than is air. Wet soils cool faster than dry soils which may lead to lower soil temperatures. In addition, wet soils will freeze and thaw more extensively which increases the potential for frost heaving.

Although fall harvesting increases the risk to long-term stand persistence compared to not fall harvesting, it should be considered a management alternative to allow flexibility in alfalfa harvest scheduling. Risks to stand persistence can be reduced through management, use of alfalfa varieties with sufficient levels of disease resistance and winterhardiness, and high levels of soil fertility (especially potassium). Practices such as leaving 6 inches of stubble in the fall or leaving unharvested strips in the field will also help by increasing the potential for snow cover.

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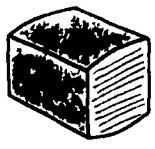

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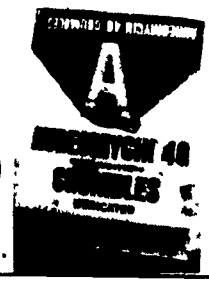

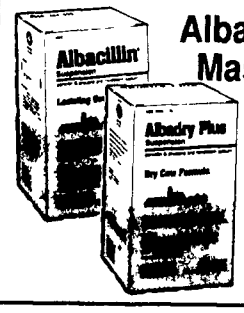

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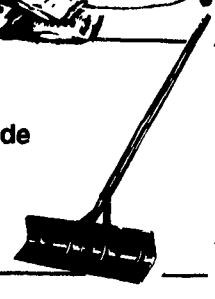

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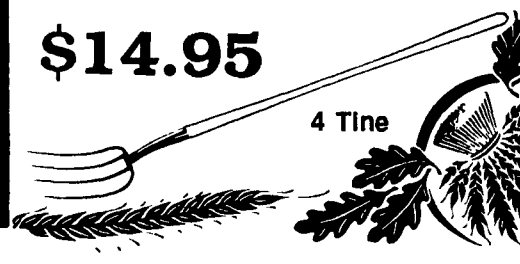

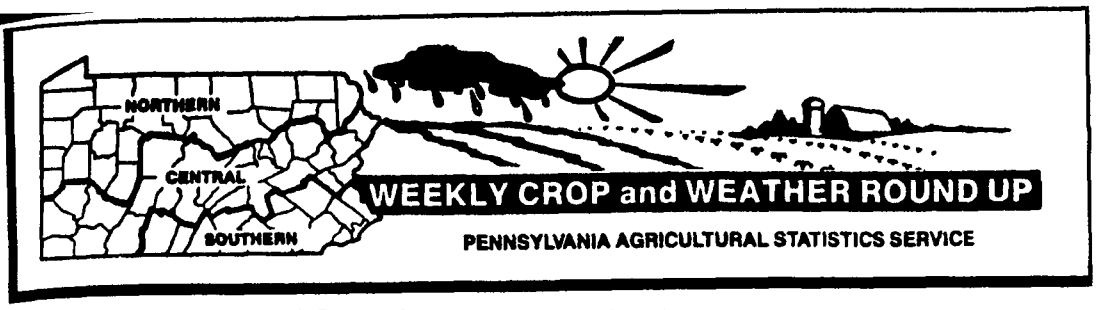

FOR THE WEEK ENDING NOVEMBER 4

Excellent Week For Fieldwork: Cool nights and unseasonably warm days gave the state ideal Indian Summer weather during the end of the week.

Throughout most of the state, temperatures continued to rise a little each day from the 40's and 50's at the beginning of the week, to 70's by week's end. What precipitation did fall was very light and confined to the first day of the week. Altogether, six days were rated suitable for field work.

Activities for the week included: harvesting of hay, haylage, potatoes, corn, corn silage, soybeans, fruit; repairing fence; fall plowing and planting; hauling manure; spreading fertilizer; maintaining machinery; and caring for livestock.

Soil Moisture: Soil moisture across Pennsylvania was rated adequate by 78 percent of our respondents and surplus by 22 percent.

In the northern region, 55 percent rated it adequate and 45 percent rated it surplus. Ninety-one percent of our respondents, in the central region, rated the topsoil moisture as adequate, 9 percent rated it surplus.

In the southern region, 87 percent of the respondents rated soil moisture as adequate and 13 percent rated it surplus.

Corn: Pennsylvania's corn crop was rated 11 percent in the dent stage, 59 percent in the mature stage, and 30 percent harvested. This compares to 12, 50, and 38 percent respectively, at this time last year. The five-year averages were 6, 45, and 49 percent, respectively.

Corn harvest was 24, 23, and 49 percent complete in the northern, central and southern regions, respectively.

The corn crop condition was rated 26 percent excellent, 45 percent good, 22 percent fair, 6 percent poor and 1 percent very poor. Corn silage harvest was 85 percent complete compared to 92 percent at this time last year and a five-year average of 97 percent.

Soybeans: Twenty-four percent of our respondents rated the soybean crop as excellent. Forty-nine percent rated it good, 23 percent fair, and 4 percent as poor. Thirty-four percent of the soybean harvest was complete by week's end. That is 6 percentage points behind last year's 40 percent harvested and 14 percentage points behind the five-year average of 48 percent.

Wheat and barley: Ninety percent of the commonwealth's winter wheat crop was planted by the end of the week. At this time last year 94 percent was planted. The five-year average was 95 percent.

The state's barley crop was 97 percent planted by week's end. At this time last year, barley planting was complete. The five-year average was 99 percent planted.

Potatoes: Ninety-five percent of Pennsylvania's potatoes were harvested by week's end. Last year at this time, potato harvest was 99 percent finished. The five-year average was 98 percent.

Fruit: According to our respondents, 92 percent of the states apples had been harvested. At this time last year, 94 percent of the apples were harvested.

Grape harvest was complete at week's end, last year 94 percent had been harvested.

Hay and pasture: Ninety-five percent of the state's third cutting alfalfa was completed by the end of the week. That is four percentage points behind last year's 99 percent.

Fourth cutting alfalfa was 74 percent finished, last year 77 percent was cut by this time.

By week's end, all the second cutting of timothy-clover was harvested, last year's second cutting was also finished by this time. Quality of hay made during the past week was rated good by 43 percent of the respondents, fair by 49 percent, and poor by 8 percent. The respondents rated pasture quality during the past week as: 5 percent very poor, 11 percent poor, 47 percent average, and 37 percent good.

Fall Plowing: According to our respondents, 86 percent of fall plowing was completed in Pennsylvania by the end of the week. Last year at this time, 90 percent was completed. The five-year average was 95 percent.

Livestock Notes

(Continued from Page C6)

researchers concluded that fluorescent lighting has a bright future in the poultry industry and offers growers the opportunity to reduce electric bills.

Another new piece of equipment in poultry houses is the nipple drinker. The number of growers switching to this type of enclosed water system has increased dramatically in the last year. Guy E. Phillips, Townsends, Inc., and John E. Barga, Perdue Farms, Inc., told the meeting of their companies' studies of nipple drinkers. Both concluded that nipple drinkers offer some advantages over other types of water systems, but are not a substitute for proper grower management. Enclosed drinkers can offer possible labor savings and profitable returns for poultry growers, Phillips and Barga told the audience. Jim Karsnitz with G&M Sales of Delmarva, Inc. spoke about maintenance and repair of nipple drinkers and summarized his talk by saying nipple drinkers have been fairly trouble free, but require grower management to make them work properly.

Not all the innovations in the poultry industry are American. Dale Boyce of Chore-Time Equipment, Inc. told the meeting of developments in poultry housing in other nations. Boyce has traveled to many parts of the world in the last 12 years working with poultry companies in starting new chicken production areas. Dr. Edwin M. Odor, with the University of Delaware's poultry diagnostic laboratory near Georgetown, has also worked in other nations and he shared his observations as well.

DPI Executive Director Gerald B. Truitt, Jr. provided an update on animal welfare and rights issues. He traced the development of the animal rights movement and spoke of several incidents involving animal activists on Delmarva. There is a difference between animal rights and animal welfare. A minority of people believe animals have certain rights as do humans. Animal welfare, however, is the concept that animals should be well-treated. Persons in the poultry industry, being animal welfarists, are interested in the well-being of the animals, Truitt said.

Other topics at the conference were updates on dead bird disposal, a soon-to-be-operating electronic clearinghouse for broiler manure, a Delmarva poultry health update, and the concluding talk on self esteem.

Delmarva's Servicemen's Association presented $500 scholarships to two local students studying poultry. Shane B. Carter of Harrington, Delaware, will use his award to continue his studies at the Delaware Technical & Community College Southern Campus. University of Maryland Eastern Shore fourth-year student Joseph E. Chisholm, Jr. of Pocomoke City, Maryland, was the other recipient. This was the second year he was selected for the scholarship. He intends to be a poultry veterinarian.

Thirteen broiler and breeder flock supervisors were named 1990 outstanding flock supervisors. They were selected by colleagues in their own companies. Their ability to work with growers, to keep current on new concepts and technology, and to identify and help correct problem areas were some of the factors used in selecting them. Receiving the awards were: Bill Blanchfield, Allen's Hatchery, Inc.; Edward C. Jewell, ConAgra Broiler Company; Wilbur Milligan, Hudson Foods, Inc.; Steve Strouth, Hudson Foods, Inc.; Mike Pugh, Mountaire Farms of Delmarva, Inc.; Bruce Bratten, Perdue Farms, Inc.; Tracy Ruddle, Perdue Farms, Inc.; Danny Reed, Perdue Farms, Inc.; Jerry Ours, Perdue Farms, Inc ; Tom Bunting, Showell Farms, Inc.; Edward Warren, Townsends, Inc.; Scott Conaway, Townsends, Inc.; and Sam Shockley, Tyson Foods, Inc.

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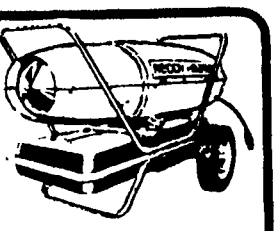

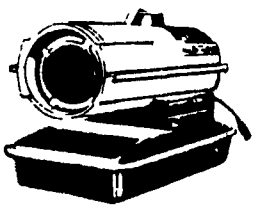

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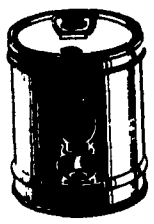

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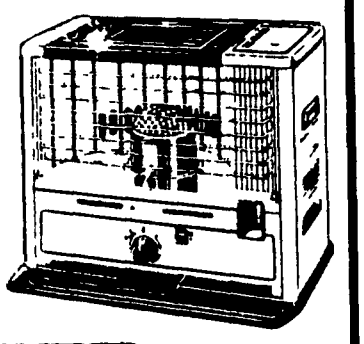

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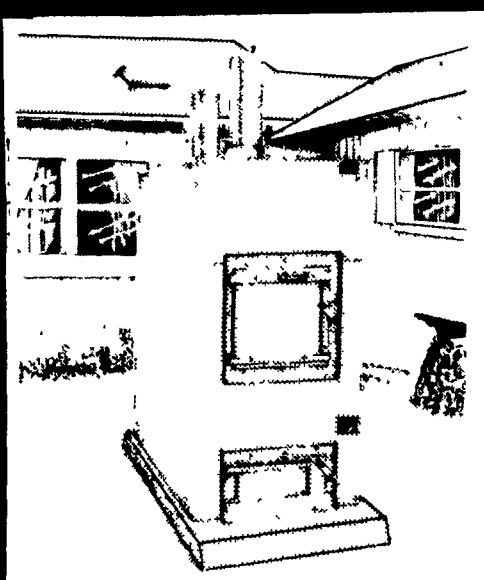

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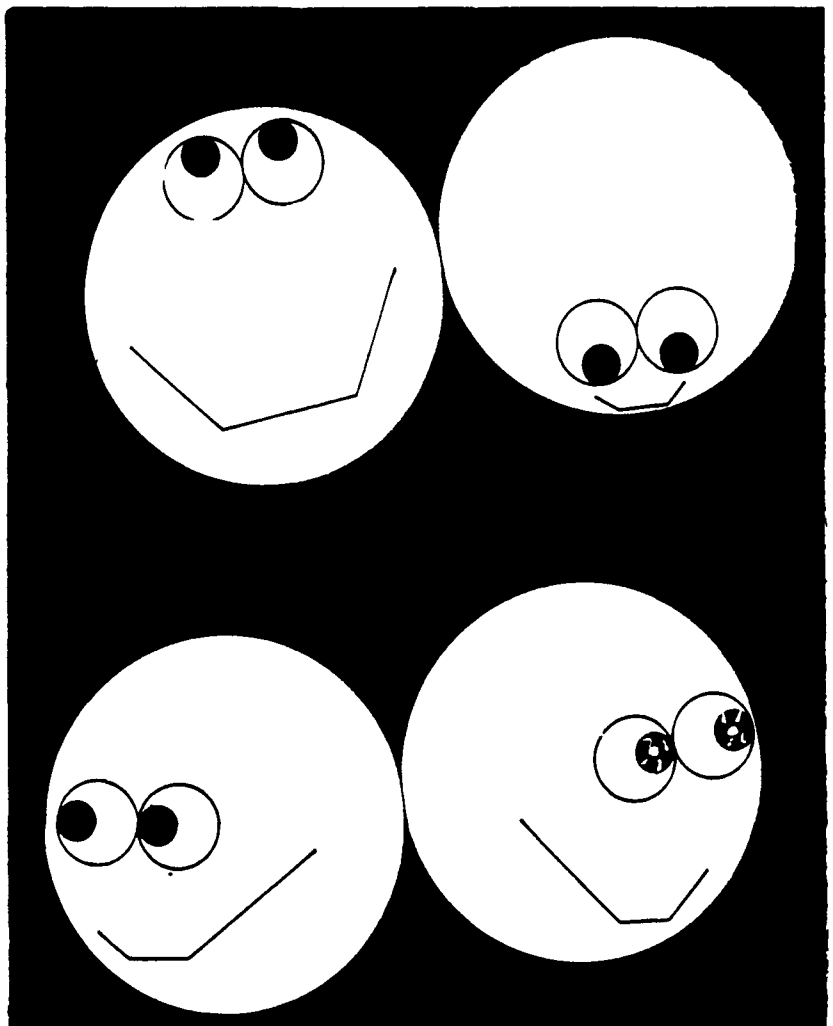

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JD 13' grain platform fits 55, 95 and 105 combines, stored inside, BO Two 16 8x26 tractor tires on JD rims, $500/pair 215/696-1387 evenings

JD 14' Cultimulcher, wheels inside, $1,800 301/898-7426

JD 215 grain head, excellent condition 717/548-2877

JD 2350 tractor 190 hours, hi-low like new $14,500, JD 2755 tractor, 400 hours, hi-low, rack and pinion, dual outlets, sharp, New JD 2355 tractor, hi-low, many options, $18,250; JD 6600 combine, 1978, hydro, 2000 hours, w/head, sharp Call 301-733-2195

bobcat

• Sales
• Service
• Rentals

600 to 3,000 lb. Loaders

Below Market Interest Rates

Preowned Equipment

CLARKLIFT SERVICES, INC.
30 S. Dwight St. West Lawn, PA 19609
(215) 670-2950

71-72 Terex Rubber Tired Loader 7 Yd. Bucket, Rock Tires, Cleaned and Painted, Fresh Engine
4 Months Warranty Left
For An Older Machine
Very Good Cond.
Was ~~$36,000~~ Reduced to $33,000
717-438-3354

1 FARM EQUIPMENT

IH 700 5 bottom semi-mount 18" plow, auto reset. After 4 (717)875-1169.

IH 766, 1066, 1086 ROPS, 1486 cab and air. All real nice w/warranty. Call for pricing, no reasonable offer turned down before 1991 (717)423-6719.

IH 886, CAH, 3,500 hrs, nice, $10,000. 301-833-9091

IH 966 hydro rear rubber 50% engine transmission overhauled once Good condition $6,500 West Virginia Call (304)749-7723

IH966 tractor, diesel, cab, air, dual hydraulics, $9500, White 5400 corn planter, 4R, air, no-till w/monitor $1000, IH10 16 double disc drill $500. Call 717-589-3709 after 5 30PM Perry County.

IHC 510 grain drill w/small grass box, good condition, $950 JD 243 Snapper head w/plate f/chopper. Make offer. Delivery available Call early a.m., (703)972-1738.

Int 1066 Hydro w/cab, 3,189 hours, good condition, $14,500. 479 NH Haybine, $1,900. Bearcat Flail Chopper, $500. 717/648-0086 or 717/648-8878.

IH 404 50 hours on new motor w/hydraulic bar mower, no 3pt., nice, $2,950. AC 4 bottom semi-mount plow, $350 IH hay rake, rubber teeth, $400. (717)733-7069.

IH 5088, like new with western cab, triple remotes, radials, duals, 3400 hours, only $24,900. 717-776-6833

IH 550 manure spreader w/ hydraulic gate, excellent condition. $1,500 Evenings, (304)876-6442

IH 656 gas utility tractor w/ Souder loader, $3,500., Kawanee 34' elevator w/ PTO & motor drive, $1,200 717-436-8790

JD 2500 plow, 4x18 hydraulic reset, hillside hitch, like new $2,000 301/898-7426.

JD 300 diesel loader tractor, $2,500 301-833-9091

JD 3020 diesel, WF, nice condition, $5,000 301-833-9091

JD 3020 Gas, power shift, nice clean tractor. Best offer. 717/733-0660.

NEW PARTS for FARMEC Elevators T J Wheary and Sons 717/687-0102

New & Used Parts For Oliver, Minn Moline & New Holland 717-333-4256

NH 1033 bale wagon, 105 bale, very good condition. $4,950. 717/325-4706 evenings.

NH 479 Haybine, excellent condition, Skid Loader Int 4140 or hydro-mac 12C, gas, dirt buckets, manure fork 717/328-3402.

NH 8 crop carrier, 3 beater and roof, good shape, $1475. 717-733-3720.

NI 290 9' mower conditioner, good condition. Priced To Sell $950 301-756-4036 or 301-756-6277

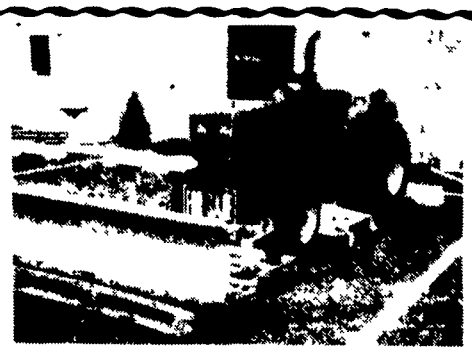
NI 2 row narrow row corn picker, fair condition, $1,850 717/865-2529 evenings

MF 294 70hp 4WD 12 speed tractor, excellent condition, $12,500 (516)765-2554.

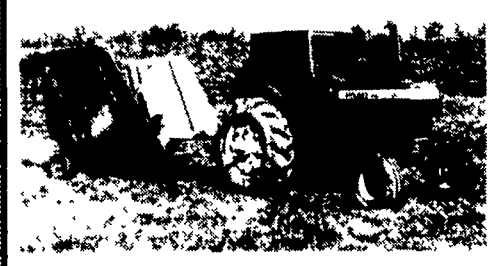
MF 300 combine 1963 $2500 make offer. 301-239-2583.

MOWERS
NH 451 and 450, 3 pt. hitch 7' sickle; NH 456 and 455 pull, 7' sickle, IHC 100, 3 pt. hitch, 7' sickle, Ford 501, 3 pt hitch, 7' sickle, JD #10 side MTD, not complete; Mott 4',5' and 6' flail, 3 pt. hitch; Ford 6½ ' flail, 3 pt hitch; JD 5' finish, 3 pt. hitch demo; MC 5' finish, like new
717/687-0102

BETTER HEALTH AND PRODUCTION
With individual grain and silage feeders. Now available with 110 motor and timer. For 6 feedings per day instead of 4.
Thru November
50 Cow Herd — $1,975
STOLTZFUS FEEDERS
5254 Dellinger Rd.
Gap, PA 17527
or
Amos E. Stoltzfus
5516 Strasburg Rd.
Gap, PA 17527



IH 244 D
2 or 4 Wheel Drive, P/S P/R AM/FM radio, 20 HP diesel, 48" mower and 6' hydraulic snow blade. 65 hrs. of use.
$8,600
Chester County
Call 215-269-1871



Ford TW10
Nice Cond.
$11,500
Woods 20' Batwing
CV Drive, Demo Unit
$9,500
301-833-9091

Case Diesel 4x4 with ditcher, Backhoe, back fill blade, good condition
717-529-2512

CLASSIFIED AD ORDER BLANK

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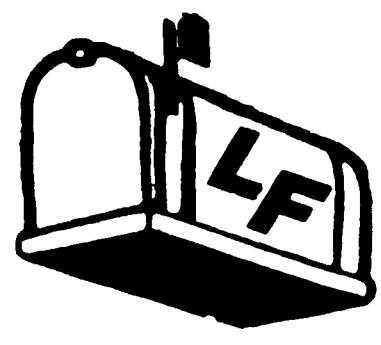


MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164

PHONE HOURS:
Mon., Tues., Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

The following categories are available for your classified advertising. In Section C. Deadline- Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies

The following categories are available in your classified advertising. In Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

JD 3020 gas, WF, Cab, excellent condition, matching 9 ft tower angle snowplow available, call evenings, (717)898-1833

JD 3020 diesel WF, $5,500 No Sunday sales York County (717)292-1856

JD 336 baler, used very little, like new NH 1033 hay wagon, 105 bale, tandem axle, very good (215)262-9407

JD 336 baler w/thrower, late model, real nice $3500 717-733-3720

JD 343 corn head, $2,500 OBO Call evenings 201/359-5934

JD 4020D tractor, power shift, dual hydraulic, good condition, $7,200 1 800-248-2151

JD 4020 w/year round cab, 2276 actual hours, 1 owner machine very, very clean Call early a m , (703)972-1738

JD 4040 cab, QR, DR, very nice (717)733-4516

JD 40 with loader, hydraulic bucket, new pump, good rubber, new paint and decals, ready to work, $2,500 717/757-4799

JD 420, WF, excellent, $2,000 301-833-9091

JD 4400 Combine gas, low profile, 443 corn head, 13 platform 201/735-9134 or 201/788-1984

JD 450C loader, cab, clean original paint $14500 717-966-3561.

JD 4630 cab and air, 150HP, power shift, dual wheels, quick hitch, weights, $15,000 301/898-7426

JD 46 Loader fits 3010, $800 301-898-7426

JD 48 loader, 7' bucket and 3' bucket w/prong Excellent condition, $2,000 (304)876-6442

JD 4RN Stocker head, for self-propelleds, good belts and working condition, sheet metal excellent, $4000 OBO, Franklin Co (717)762-3596

JD 6414 (4440, 4430) complete fan to flywheel or parts 814-643-6110

JD 660 rake w/dolly and rubber teeth, nice S1475 717-733-3720

JD 6620 Turbo Dsl, hydrostat, 2450 hours w/4 row wide cornhead, $22,000, 215-756-4311

JD 730 D fenders, WF, 3pt, 4273 hrs , $3,500 JD R runs good, $2,900 JD 80, new paint, $3,500 JD 830 motor needs work, $2,500 Can deliver (515)594-3767

JD 830 elec start w/cab, excellent condition, $4,500 (2) JD 630 standard's can del (515)594-3440/4395

JD Wheel Hayrake Round hay feeder (717)665-4743

JD Model 6000, high cycle, 60' booms, low useage, $25,000 New warranties remainings 3 to choose from 301/663-6060

JD model 727, 15' rotary mower, JD 8300 grain drill, 18x7, new condition 717-653-5359

John Deere collectors 1948 BWH 1936 B round spokes front and rear 2 M's one with plow and cultivator restored 620 and 830 complete 3 point hitch for A or B reconditioned steering wheels decals Bill Carmine (302)875-5255

Krause 13' pull type chisel plow, new 4" twist blades $2250 Adams Co 717-528-4134

Krause 30' field cultivator, spring shanks, 5 bar heavy duty spike buster bar, tandems all the way across ... all hold depth on chisel (leveled) $9 850, Hardy TR 500 gallon sprayer, tandem axle 35 boom big pump, $3,950 Middleburg, Pa 717-837 0724

IH 3788, 2+2, cab, TA, 3 pt, PTO, nice, $14,500 717-532-8926

IH 3-Pt Field Cult w/ buster bar, 10', $550 JD 2B plow, GC, $375 IH 815 Hydro diesel late low profile combine with 810 GH, $6,500 Sander loader, works good, $50 Loader for IH 230, $150 Lanc 717/285-5248

LOADER TRACTOR CASE IH 275, 4x4 w/100A QT loader, 900 hrs $8,500. 301-833-9091

MANURE SPREADERS Farmall Cub #10, 50 bu., 4 to choose from, (2) NI #14A, 2 wheel, (1) NI #10A, 4 wheel All spreaders are ground drive 717/687-0102

MANURE SPREADER NI 218, tandem, works well, $1,200 301-833-9091

Massey Ferguson 1144 corn head 1980 model $4000 Adams Co 717-528-4134

MF1155 cab, AC, duals, 3400 hours, original paint, good condition $7500. 100 miles free delivery 717-534-1253

$6,500. 301-833-9091

IH 1566 fender, black stripe, duals, $5,500 301-833-9091

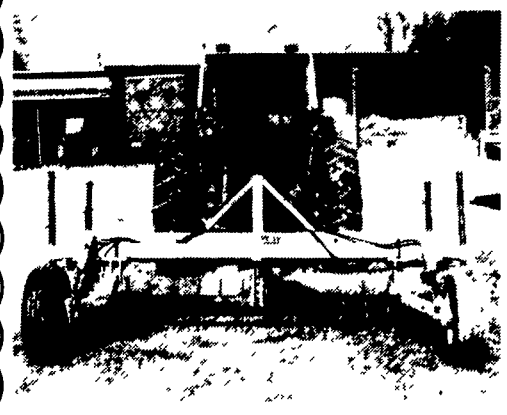
IH 234 mounted picker, 12 roll husker with mounts for Farmall 656, $600 717-667-3070

FORD 420 w/torque converter, 3 pt. & no PTO, 1,100 hrs., excellent, $5,000. 301-833-9091

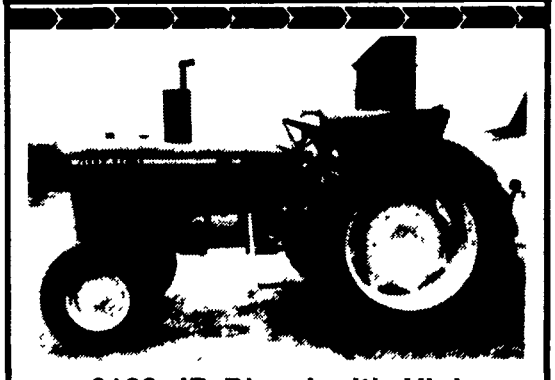
LOADER TRACTOR IH 2500A, gas (574) w/2050 loader, runs well, $4,500. 301-833-9091

Backhoe, 400 hrs $13,000. 717/599-5508

LOADER ATTACHMENTS NEW & USED for any make tractor 301-833-9091



AerWay 11'
w/Transport, Like New
$3,500
301-833-9091



2130 JD Diesel with High & Low Shift Good Rubber, New Paint, Good Condition
$6,500
717-529-2512

NEED DIESEL POWER?

Check out our complete line of JOHN DEERE UNITS From 50-300 HP. Competitively priced w/factory warranty. We will build units to your specification.

ENGINE SPECIALS

167 HP JD w/factory warranty
671 Detroit
471 Detroit
371 Detroit

Many other engines and units available. We offer a complete line of engine rebuilding and service work on trucks, farm tractors and industrial equipment. No job too big or too small.

717/539-8721

J & L hay-saver feeds 20 cattle.

New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. It proves to save hay. This feeder is built of heavy 1¼ " pipe and ¼ " steel for ring. Available with ¼ " steel or treated ¾ " plywood floors. This 1,200 lb. feeder is built to last.

Call for more information.

J & L Equipment
St. Thomas, PA
(717) 369-2637

DETROIT, DEUTZ ENGINES POWER UNITS

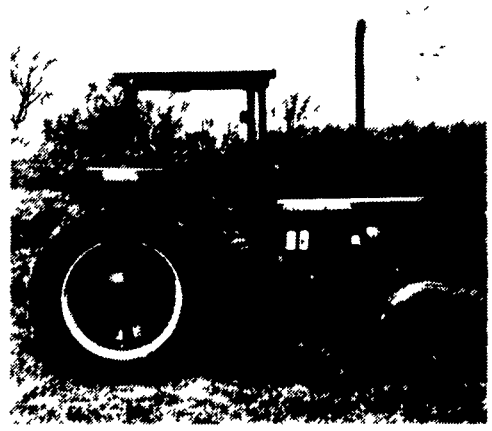
90 HP Deutz, 5 Cyl. Power Unit Rebuilt $3500
100 HP Deutz, 5 Cyl. Automotive $2200
80 HP 3-71 Power Unit $2,600
60 HP 2-71 Power Unit $1,800
(3) Used SP-114-HP-1 Clutches $800/Each
(2) Used 114 Gear Reduction, 4:1, Reverse Rotation $1,500/each

717-966-3561

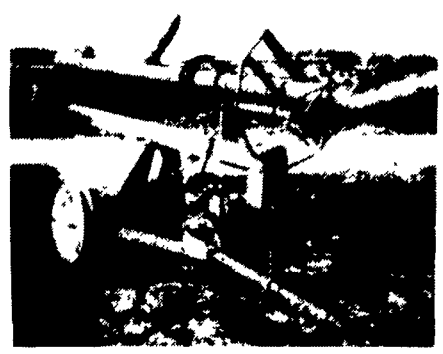
Yes We Are Still At Our Old Location But We Are Moving To Our New Location
November 16, 1990

New Location:
190 Biggs Hwy.
Rising Sun, Md.
Biggs Hwy/Rt. 274
Outside of Town Next To
Agway And Clark Supply

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, MD
301-658-5531



IH 1086
8 Spd.
$6,000
301-833-9091



DH 210 Manure Pump

With Dual Agitator, rotates at 270°, hydraulic or manual operated with flexible spout on agitator. Check our prices before you buy.

* Gutter grate made to order
* Self-close headgate
* Round hay feeder
* Stainless steel weld

DRY HILL FARM SHOP
102A New Holland Rd.
Gordonville, PA 17529
717-768-8577
Dealer Inquiries Welcome

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, PA.
215/273-3131 or 215/273-3737

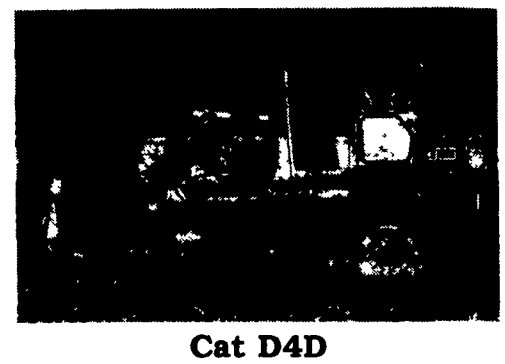
USED EQUIPMENT

NH 782 Harvester, 1000 RPM, Elec. Controls, Excellent
NH 519 Spreader
NH S676 Spreader
Ford 525 Baler
Badger Forage Box
NH 310 Baler
NH 316 Baler
Butler 2800 Gal. Liquid Manure Tank w/Injectors
NH 455 Mower
IH 425 Baler w/ Thrower
NH 30 Forage Blower

DEALER FOR
Roskamp

FORD NEW HOLLAND

JAMESWAY



Cat D4D
Power Shift With Fresh Engine, New Under Carriage And Cutting Edge
$13,000
Belmont Farm
301-833-9091

Cat 920
OROPS GP with Teeth
$13,000
Belmont Farm
301-833-9091

NEW EQUIPMENT

Deutz Allis 6260 2 WD w/Loader
Deutz Allis Disc 12'2" & 13'6"
GP 2.50 Round Baler
500 Gal. (Cagle) Sprayer
750 Gal. (Cagle) Sprayer
Deutz Allis rake & tedder
Deutz Allis mower conditioner
Deutz Allis 1500 min-till
Kidd bale choppers

USED EQUIPMENT

36' Bale elevator w/motor
Feed wagon w/scales
IH 800 4 RW planter
F2 Combine w/430 & 438 corn head & grain head
2 Used AC 4 R no till planters
1 Used Cagle sprayer, 500 gal. tandem

Artsway *Silamix* Feed Wagon In Stock Now. Call For Special Price

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.

DEUTZ ALLIS

8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

NI 323 corn picker, excellent condition, $2,400. Columbia County (717)458-5107

NI325 narrow two row corn picker, sheller, exc. condition, two gravity bin wagons, Int 400 Cyclo 4 row corn planter, dry fert boxes with Dickey-John Monitor All kept inside. Lancaster Co 717-664-2430 after 6PM

NI 818 combine, 2 year old 813 flex head, 840 feeder house, 844N ISnapper head $12,000 OBO (301)223-7890

NI 504 front end loader, live pump. (717)865-7069.

Nice K Gleaner, 10' & 3-30", thru our shop, $5,950. Larry Stalter "The Combine Man". 1-800-248-2151

Nice MF 510 diesel, air, chopper w/13' floating cutter bar, $9,800 717-538-5555

Oliver 443 no-til corn planter, good condition, new coultors, chains, 30" rows, $1,000 (304)876-6442

PARTS for SMOKER elevators T J. Wheary and Sons 717/687-0102

CRAWLER TRACTOR PARTS CURRENTLY DISMANTLING
AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others Loaders, dozers, graders, excavators, backhoes Many parts removed & checked, ship anywhere.
NATIONWIDE PARTS LOCATER SERVICE
NEW ARRIVALS FOR DISMANTLING
AC 745, Case 580CK, Trojan 114 and 204, Cat D4D, Cat D7E
And more inventory changes weekly
BALANDA EQUIPMENT
PO Box 407
Route 29
Palm, PA 18070
1-800-322-8030

Oliver 70, good shape, $850. 1938 Serial #B55932 JD, excellent shape, $2,500 OBO. 717/993-6125

Ontario Grain drill, 16 hole, New Idea 310 corn picker, JD 2 bottom 2-way plow, 717-653-1568

Plow-MF 4x14, latch trip, no coulters, $850 703/867-5605

Rebuilt 404 diesel engine for JD4020, ready to go Will sell or trade old engine 717-597-5623.

4230 JD w/fresh overhaul, quadrange, cab, air, DX140 Deutz cab, air, like new tires, excellent paint, field ready Your Choice $13,500 717-597-5623

REPLACEMENT PARTS for HUB and MLR hay and grain elevators T J Wheary and Sons. 717/687-0102

Seasons End Specials· JD 3020 diesel, side console, cab, like new $8400, JD 7000 4 row narrow conservation planter $5200, Gehl 99 blower $850. 717-866-7213

Seed Processing Equipment for sale Call Jesse 215/437-0606.

Selling out farm equipment, Farmall Cubs with equipment. Internationals with mowers and plows Ford loaders and backhoes John Deere 1020 Call (201)591-1365 New Jersey

Sharp 5400 JD chopper, choice of heads, basic unit, $25,800 Will send pictures Trade and finance Larry Stalter, "The Chopper Man", 1-800-248-2151

Six Massey Harris Tractors for sale, Pony, pacer, 20, 22, 44-6, 101 Senior, Adams Co 717/677-8866 evenings

Small combines E Gleaner 12' floating bar, cab, nice, $1,950 , K Gleaner 10' floating bar, nice, $3,950 Larry Stalter "The Combine Man" 1-800-248-2151

TIRONIE'S TARPS SHIPPED ANYWHERE 1-800-874-2928

Timothy and Bromegrass hay 400 round bales $60/ton Excellent drycow and heifer hay We feed it to milk cows 717-263-8091

Transport Disk, Int 350, near new condition, $2,800 Int 3-14 plows, $300 717/683-5411, 717/784-2536 eve

Two 6 000 gallon up-right fiberglass fert storage tanks w/hoses and 5HP, 3PH, elect, Flomax 8-pump and valves $5500 Adams Co 717-528-4134

Uni 717 combine w/3RN corn head and 13' platform head JD 4400 combine w/4RN and 13' platform head (609)298-7136

USED TRACTOR PARTS, also rebuilt clutches and torques We ship UPS Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 513-548-0718

Used underground fiberglass tanks, 1,000 gallon & up Call for quote 215-356-2462

Van Dale 30' bunk feeder w/stainless steel trough, $200 Also short corn drag, $100 Call evenings 201/359-5934

We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts Franklin Co 717-328-3591 If no answer 717-328-5603

WHEEL LOADER CAT 920, OROPS, $12,500 301-833-9091

Wic liquid manure spreaders New, Close Out Prices Don't Miss Our Year End Lease Program US Agri-Systems, Inc 1-800-222-2948

WOODS BAT WING B320, 20', CV drive, demo unit, $9,500 301-833-9091

Trojan Model 124 Loader, 4WD, Gas Powered, Good Running Condition $3,995

MANOR EQUIPMENT, INC.

Wheatfield Rd. R.D. 8
Sinking Spring, PA
215/678-0828

HESSTON CORPORATION
KUBOTA
NEW IDEA Nothing like it on earth.™

NEW EQUIPMENT SPECIALS

Hesston 1150 12' Windrower
Hesston 65-56 Tractor, 60 HP, Special Price, $14,000
NI 3825 Solids Plus Spreader
Laura Bale Mover, Handles 7 Round Bales

USED EQUIPMENT

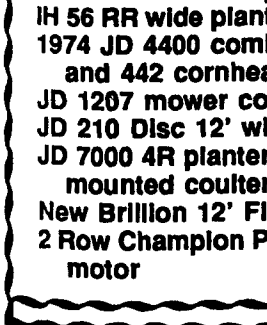
Fox Super E, Hydro, 3R Head, Harvester
JD 716 Tandem Forage Wagon
Goosen Stationary Bale Chopper
NH 271 Baler w/Thrower
Kuhn GMD 66 Disc Mower
Woods 10' Offset Rotary Mower
1820 18 Hp Grasshopper
1200 12 Hp Grasshopper
Yanmar 146 14 Hp, 48"
Jacobson 16 Hp w/Snowblower

STOLTZFUS FARM SERVICE

Cochranville, PA 215-593-2407

LOMBARDINI

BEILER ENGINE SERVICE



SPECIAL OFFER

NOW IN STOCK

9LD560-2
Lombardini Diesel:
25 SAE HP, @ 2200 RPM Equipped with
• Electric Start w/Alternator
Special Price **$2385**
We Can Put On Wisconsin Clutch or 4-1 Reduction
Also In Stock
11LD6253-38 HP
Check Our Prices

For Service Call Hoover Diesel at 717/786-7943 and They Can Contact Us Or Our Driver.

Also Special Prices On Other Models. Check Our Prices.

USED TRACTORS

JD 4050, MFWD, Power Shift, 2100 Hours, 4 Post ..... Call
JD 4320 w/Cab SOLD nditioned $11,000
JD 620 w/Wide Front
JD A w/Wide Front and 42" Rubber
(2) JD B w/Wide Front
JD G w/Wide Front, Needs Work. $850
1929 JD GP Ru SOLD $1,500
JD R Hydraulics, PTO, Clean & Original $3900
JD GM $1,750
Ferguson TO-30 Runs Good $1,800
Cab Off Of JD 820 ..... $50
Cub Cadet 122, 12 HP $575
Cub Cadet 106, 10 HP $675
Cub Cadet 1650, 14 HP Hydrostatic $1,500

Selling Parts Off Of The Following JD Tractors:

A, B, G, GM, H, 70, 820, 430, 3010, 4010, 4020, **ALSO ENGINE PARTS:** 2030, 2840, 4430, etc.

1973 Ford Louisville w/1984 22' Danco Roll Back Bed, Bad Engine $6,000
1976 Ford F350, dump truck $3,500

FAHNESTOCK FARM SERVICE
435 S. Race St.
Myerstown, PA 17067
717-866-7066

WE BUY, SELL AND REPAIR JD TRACTORS AND FARM MACHINERY

READY TO GO TO THE FIELD:

JD 6600 Diesel, Rotary Screen, w/Air
704 Gas w/737, Choice of Heads
4 Row Flail Type Stalk Chopper
Int. 2010 Grain Truck, 18' Factory Bed & Dump

Still Available:
709 4WD w/1000 Hrs. & 839 Husker

- IH 234 Mtd. Picker w/Husker
- NI 323 Picker
- 966
- IH 766 w/Cab
- Ford Jubilee
- Uni 702 Dsl.
- Uni 705 Dsl.
- 838 Uni Husker
- (2) 729 A Shellers
- MF 300 Combine, Early Model But Nice
- NI 717 Combine, Nice
- NI 813 Flex Head, Nice
- Several Bean Platforms for Uni (Older Style)
- Adapter Throat to Put Corn Head on Uni Super Chopper
- 15' Bean Table for Gleaner F or F2
- 2RW Corn Head for Gleaner K or E III
- JD 3010 Dsl. w/Turbo

RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster
717-464-2778
Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton.

WALTEMYER'S SALES & SERVICE, INC.
Route 24, 2 miles South of Red Lion
717-244-4168 or 717-246-3662
John Deere Sales & Service

Dealer For Cross Country Quality Trailers
Call For Size and Price

JD FBB 17x7 DD Grain drill
1941 WC AC w/Lder.
1980 JD 6620 side hill combine w/215 flex platform and 643 cornhead
JD 8200 18 disc grain drill w/grass seed box
JD 650 MFWD w/60" belly mower and loader
AC 720 Forage Harvester, 2 R cornhead & 6' PU
12 Ft. Bushhog Tandem Disk, wheel lift
2R Braco Potato Harvester w/PTO Drive
JD 4 RW Row Crop Cultivator
IH 56 RR wide planter with dry fertilizer
1974 JD 4400 combine w/213 platform and 442 cornhead
JD 1207 mower conditioner
JD 210 Disc 12' wide, new blades
JD 7000 4R planter w/liq. fert. and unit mounted coulters
New Brillion 12' Flail Shredder
2 Row Champion Potato Harvestewr w/ motor

NO finance charges until March 1, 1991, when you buy a John Deere 55 Series, 105- to 200-hp Tractor

OR, get special low-rate financing, or cash discount
And there's more...
- **Ask about FREE tractor demonstrations**
- **FREE 5-year Customer Protection Plan**
- **EXTRA savings on John Deere hay and tillage tools**

Note For qualified buyers. Offers may be withdrawn at any time

Enfield Equipment, Inc.
720 Wheeler School Rd.
Whiteford, MD 21160
301-452-5252
301-879-5090

USED TRACTORS

"Will buy or trade tractors"

JD 4240, SGB, 19 SOLD 0, 1639 hrs. ... $25,500
JD 4430 QR trans., SGB, 125 HP ... $13,800
JD 2550 diesel ind. PTO, nice, 65 HP .. $12,500
JD 4230 QR, cab, air, new tires ... $11,600
JD 2840 low hrs, 38" rubber, 1979, 85 HP $9,500
JD 2840, late model, nice clean tractor. $9,300
JD 2640 hi/lo 2 hyd. ind. PTO, 70 HP $9,200
JD 2440 new plant, 60 hp, 1982,ind. PTO $8,900
JD 2240 diesel 1982, new paint, 50 HP. $8,800
JD 2640, hi/lo, new tires, ind. PTO ... $8,600
Case 970 w/cab, PS, 93 HP ... $8,500
JD 2440 ind. PTO 2600 Hrs., 60 HP ... $8,500
JD 2030, diesel, w/48 loader, fair ... $8,300
JD 2440 ind. PTO, nice, 60 HP ... $8,200
JD 2630, new paint, hi/lo, ind. pTO, 70 HP $7,300
JD 2020 gas w/48 loader, 55 HP ... $6,500
JD 2030 Hi/Lo, Original 2800 Hrs. ... $6,400
JD 2030 Ind., PTO, HI Clearance ... $5,900
JD 4020, WF, cab, dual hyd, overhauled ... $5,800
JD 4010 diesel, NF, original, 90 HP ... $5,800
JD 2510 diesel, WF, nice, 55 HP ... $5,500
JD 3020 gas w/JD 48 loader, NF ... $5,500
Case 1830 uni-loader, hydro ... $4,800
JD 3020 gas, NF, nice, 70 HP ... $4,100
JD 1020 gas, over SOLD new paint ... $3,500
MF 65 gas, nice condition, 50 HP ... $3,000
JD 48 loader w/valve, nice ... $2,500
Newer Royal Hinson, cab to fit 4020 ... $1,200
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JD 3¾ ", axle duals 18x4x38 ... $900
M & W Turbo Kit for JD 4020 ... $800
10 ton elec. wagon gear w/flotation tires .. $650
2 used hay rack wagons ... $600 ea.
Loader To Fit JD 430 w/Valve ... $500
3 pt. hydraulic woo SOLD er ... $475
JD yellow roof roll bar for 2630 ... $450
5 ton newer 505 Grove wagon gear w/tires $300
IH front end hang-on wts. ... $45

Zimmerman Elevators, Hay Tedders
Wagon Gears & Forage Wagons
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JD Front & Rear Weights

Reiff Farm Service
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Interstate 81 Exit 10
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1 FARM EQUIPMENT

MF 12HP tractor/mower, 42' cut, hydro speed $600 Bosch Magnidoe 6 cyl , $50 1968 GMC dump truck, 11,000 GVW, $800 1954 GMC dump truck, 16,000 GVW, $400 Columbia Co 717/752-7006

NEW IDEA

HESSTON WHITE FARM EQUIPMENT

USED EQUIPMENT

NH 495 Haybine
(2) NH 489 Haybine
A 6R 30 Head for AC Combine
JD 4400 Combine w/13' Grain & 4 RN C H
Hesston 7150 Forage Harvester
JD 7000 6 Row
JD 7000 12R Corn Planter
Badger Manure Spreader
NI 213 Manure Spreader
Int 56 4R Corn Planter
Hesston PT10 Windrower
Hay Buster 107 No-Til Drill
IH 15 Chisel Plow
Vicon 15 Power Harrow
White 6342 3 Bot Roll-Over Plow (New, Weathered)
(2) JD 1209 Windrower
JD Double Windrow Attachment For 1209 Or 1219
MF 128 Baler w/Thrower
White 2-85 Tractor w/Cab
White 8700 Combine
White 8900 Combines
Farmall M Tractor

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Madey Farms
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White 4-150, 3 pt. PTO	$10,900
White 2-150, Solid	$7,500
AC 7580, 24x30 Tires	$15,500
IH 1566, 1976 model	$7,900
IH 1466 w/cab, new tires	$7,800
IH 1466, cab, air, duals	$8,200
Case 1175 cab & air	$8,000
JD 4620 w/cab	$7,800
MF 165 diesel w/mtd. picker	$4,200

NEW 822 BELARUS

562 Belarus, 70 H.P. Diesel, 4WD, Cab and Loader
SPECIAL CASH PRICE
$13,400
Limited Time!
Authorized BELARUS Dealer
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REINCO MODEL 730
Engine Smokes
$1700.00
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6,000 Lb. Cap. Mastercraft, 22' Lift, Sideshift, Ford Diesel, Very Good Condition
$7,500
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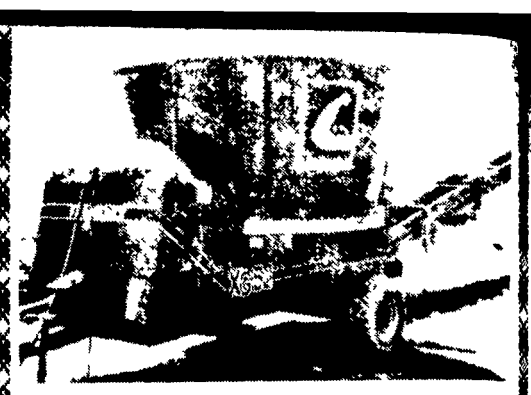
JD 4440, QR, Cab/Air, 18.4-38 Tires 85%, 3410 Hrs., Good Cond.
$19,700

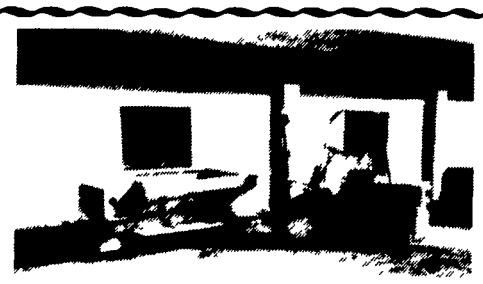
JD 4440, quad range	$19,700
JD 4020 side console, syncro range w/cab	$ 8,900
JD 3020, side console	$ 6,500
JD 318 w/mower	$ 2,900
IH 3688, 18.4-38 tires, 1,294 hrs., sharp	$19,800
IH 666	$ 8,750
MF 2705, cab & air	$10,500
MF 1150	$ 4,500
MF 294, 4x4 w/236 loader	$10,500
MF 275 w/loader	$ 7,900
MF 270	$ 8,750
MF 245 w/quick tach loader	$ 9,500
Deutz 6806	$ 4,900
Deutz 6206	$ 3,000
MF 5 btm trailer plow	$ 750
MF 850 combine, 15' flex	$19,500
MF 1143 corn head	$ 4,500
(4) MF flex heads	$2,000 to $ 3,000
Ford 6 btm. on land hitch auto. reset plow	$ 2,500
JD 2500 5 btm plow	$ 3,000
JD 336 baler w/hydraulic thrower	$ 3,400
NH 315 baler	$ 4,200
Fox blower	$ 700
Gehl 920 forage wagon, tandem gear & roof	$ 3,800
Parker gravity wagon	$ 1,000
JD 1209 haybine	$ 1,800
Deutz Allis disc mower	$ 2,000
(2) AC field cultivators	$ 1,000
10', 12' & 14' cultipackers	$500 to $ 900

Financing Available

L & M BURKHOLDER
Between Brownstown & Rothsville
Ephrata, PA
717-859-2960 717-859-2712



Used XG50 Farmhand Tub Grinder, in very good condition.
Reason for selling - bought bigger machine.
Ephrata, PA
(717) 738-1312



Flink Self Feeding Spreader 7' Fits On Pickup Truck 1.61 Cubic Yard Cap, 7 H.P. Briggs Engine
$1,500.00
Minneapolis Moline 5000# Lift Capacity Forklift Gasoline 4 Cyl. Engine Pneumatic Tires Works Good
$4,500.00
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Rt. 72 North, Manheim, PA
717-664-2444 or 717-665-2354
FAX 717-664-2835
Branch Office: Ellicott City, MD
301-465-6850 Ask For Don

BACKHOES

Case 580C, Cab, Standard Hoe	$13,500
Case 580E, Cab, Extend-a-hoe, runs & operates good	$17,500
Case 580E, open ROPS, extend-a-hoe, runs & operates good	$15,750
COMING IN IH 460 tractor/loader backhoe gas engine, runs good, good condition (SOLD)	$4,250
JD 310 ROPS Canopy, very good condition	$9,750
Case 580B Standard hoe, open ROPS	$8,500

CRAWLERS

IH 340 Crawler loader, gas engine, runs & operates very good	$5,500
Cat 941B Crawler/Loader, GP Bucket, Very Good Condition	$13,000
JD 450B Crawler Loader, Runs & Operates Very Good	$10,500
JD 450 Crawler Loader, 4N1 Bucket, Very Good Paint, Very Good Undercarriage	$8,950

LOADERS

AC 840, articulated loader, runs & operates very good	$12,500
Bobcat 610, w/Backhoe Attach., Runs & Operates very good (SOLD)	$5,250
1988 Bobcat, 743, w/909 backhoe attachment, runs and operates excellent, very good condition	$14,500
Case 580 Forklift, diesel engine, 21' mast, good condition	$6,500
Bobcat 843 w/4N1 Bucket	$10,000
909 Bobcat backhoe attachment, excellent condition	$5000
Ford 5600 Farm Tractor 3 pt. Hitch	Call For Price
Bobcat 443 skid loader diesel engine	$5,000
3 - 1988 Bobcat 743 1000 hrs., new tires	$10,000/Ea.
JD 301A Loader, 3 pt., PTO, ROPS, canopy	$6,850
JD 401C Loader 3 pt., PTO, ROPS	$7,850

OTHER EQUIPMENT

(9) 4" Water Pumps	$485/Ea.
15 Ton Air Brake Tag-a-long Trailer, 18' Deck Plus Beaver Tail and Ramps	$6,800
6 Ton Hudson tilt top trailer, electric brakes	$3,950
2 - Astlundh Wood Chippers	$4,250/Each
Farmall Cub, loboy w/Mott mower	$2,500
Roscoe 1 ton roller	$850
New Rotary Mowers 3 pt. hitch, (2) 4' & (2) 5'	$595 to $695
IH 154 w/Belly Mount Mower	$2,500

75 Plus Backhoe & Loader Buckets
For Case, JD, IH, Ford
Call For Pricing

SMITH FARM EQUIPMENT
30 Acker Rd.
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Perry County
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USED EQUIPMENT

MF 399 2WD, 606 hrs.
56 Hustler Silage Blower
Demco Saddle Tanks
Storage Poly Tanks, various sizes
Kuhn Trail Hay Tedder
Wood and Steel Hay Wagons
Deutz Allis Rake
Feeder Wagon
Brillion harrow, 14'
IH 510 Plow, 4x16
Gehl 2160 Haybine
NH Spreader
Demco 500 Gal. Sprayer
Post Driver, 3 pt.
Demco 3 pt. 300 gal. sprayer
NH 679 Spreader
1466D w/cab
966D w/cab
966D Fender
986D w/cab
884D
784D
656 Gas
606D
584D
574D Row Crop
300 Gas w/loader
340 Gas NFE
Farmall MD
Farmall M
Farmall Super H
Farmall Cub w/belly mower
AC B w/Woods belly mower
Ferguson 30
JD 47 loader
IH 33 Power Lift loader
IH 430 Baler w/thrower
IH 350 10' Disk
IH 540 Spreader
Artsway 423 Grinder Mixer
NH 27 Blower
McCurdy 8 ton bin wagon
NH 273 Baler
NI 323 picker

HARVEST

— NEW —

JD 655 MFWD Tractor
JD 670 2WD MFWD Tractors
JD 770 MFWD Tractors
JD 750 MFWD Tractor
JD 2155, 2WD, Tractors
JD 2755 MFWD SG Tractor- Demo
JD 3PTH Rotary Cutters
JD 7000 6RN Conservation Planter
JD 750 24x7" No-Till Drill
JD 710 8'9" Mulch Tiller
JD 610 8' Chisel Plow
JD 970 12' Roller Harrow
JD 350 Manure Spreaders
JD 1460 Disk Mower/Conditioner
JD AMT 600 Utility Vehicle
Badger 950 16' Forage Wagon
Badger 2054 Forage Blower
Badger 2180 Manure Spreader
Ritchie Waterers

— USED —

Ford 8N Tractor
Ford 9N Tractor
Ford 2000 Low Profile Gas Tractor
Ford 2600 Gas Tractor
IH Cubs
JD 750 2WD Tractor
JD 1050 MFWD Tractor w/Loader
Kubota B7100 Hydro Tractor
JD 3300 Gas and Diesel Combines
JD 346 Wire Baler
JD 4200 4B Roll-Over Plow
IH 800 4RW Cyclo Planter
IH 510 10' Soybean Special Drill
25 KW Generator w/Detroit Diesel

Many Other John Deere, DeLaval, Jamesway and Landpride Items
See Our Large Assortment Of JD Toys

DeLAVAL JAMESWAY JOHN DEERE Badger

Quonset Buildings
I.G. SALES
Silverdale, PA 18962
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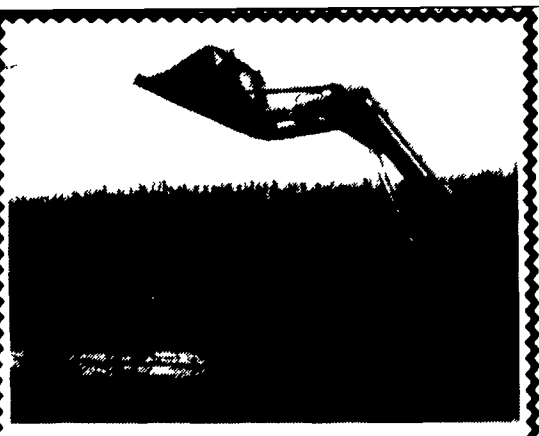
Straley Farm Supply, Inc.

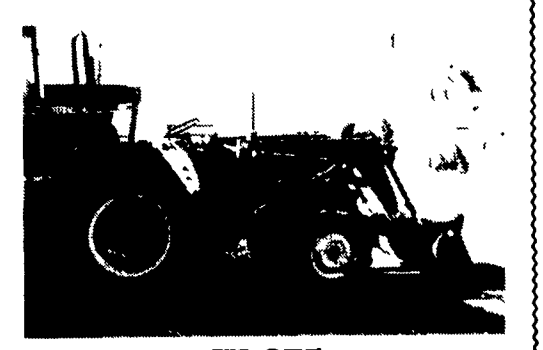
1760 East Canal Rd.,
Dover, PA 17315
717/292-2631
FAX # 717-292-0422

New 655 TLB, cab, 4WD... $43,112
New 455 TLB, 4 post, ROPS... $26,700
Ford 555 backhoe, new paint, good cond.
Ford 340 backhoe, good condition
Ford 515 TL w/3 pt. & PTO
4500 TLB, 3 to choose from
New Ford TW15, 4WD, cab & air, 16x4 dual power, 2,050 lb. weights... $42,486
New Ford 4630, 8x8 synchro trans 2 spool remote
Ford 8000 8x2 w/dual power, engine overhauled
(2) 4000 Ford tractors to choose
Ford 1100, 4WD w/48" undermt deck, frt blade
Several 9N Fords to choose from w/3 pt.
(2) Ford 800, new paint - looks good
Ausun Western Crane, 50' boom, 4 whl. steer
Huber Maintainer, runs good
Cat Motor Grader model 112
Bobcat 720 skid loader, 30 h.p. Wisconsin
Gehl skid loader model 2600, 25 h.p. Onan
Stow 1 ton roller, 1988 model
NH model 355 grinder mixer, demo
Ford 5 btm. plow, spring trip
Chevy dump, C65, 427 eng., 5spd., PS, air brakes
New 1550 Kubotas, 4WD, hyd. trans., looks good
Used 4, 6, 9 & 10 ton trailers
New 9 & 10 ton Eager Beaver trailers - air brakes
Selection of 25 used garden tractors
(Cub, Cadet, Whlhorse, Simplicity, Economy & Ford)
Mack truck cruiseliner, air, motor&trans. overhld
Honda model 110 3 wheeler

WOODS | LAND PRIDE | Ford



Case Backhoe brackets for 1845
Case will fit other makes
$1,200.00
717-529-2512



IH 275
4x4, 900 Hrs., w/QA Loader
$8,500
301-833-9091

JD 380 Diesel
Forklift
$7,500
Belmont Farm
301-833-9091

IH 1566
$5,500
301-833-9091

1 FARM EQUIPMENT

Silage Covers
50x100x6 mil
black $110 (by order)
40x100x6 mil
white tri-layer $140
40x100x6 mil. black, $90
32x100x6 mil. black, $72
4 or more 5% Discount

Stretch Film
20"x6000'xl mil. white
1-10 $73/roll
11-20, $72/roll
21up $70/roll

Special Repair Tape
Black or White
3"x175', $12/roll
3"x105', $7/roll

Martin's Custom
(717) 369-5702

USED EQUIPMENT

TRACTORS

JD 4020 ..... $ 7,900
JD 855 w/MFWD..... Coming In
MF 275 Dsl., 2200 Hrs ..... $ 8,400

COMBINES

Waiver On Used Combines Until 9/1/91

JD 6620 Side Hill. $33,000
JD 4400..... $ 7,000
JD 2240 w/Ldr. ..... Coming In
IH 1480 . ..... $39,000
MF 760 w/Heads..... $ 9,900
JD 215 Flex Head..... $ 4,900
JD 653A Row Crop Head..... $ 7,900
JD 444 Corn Head..... $ 4,400
JD 443 Corn Head ..... $ 4,500
JD 244 Head..... $ 2,800
White 8900 Storm Damage
White 8600 w/2 Heads..... $10,900
White 846N 6R Corn Head..... Coming In
White 844W 4R Corn Head..... Coming In

PLANTERS - DRILLS

JD 7200 12 Row Flex-Fold..... $29,000
JD 8250 Drill 18x7 ..... $ 5,500
Krause 5200 No-Til Drill..... $10,900
Tye 10' No-Til Drill..... Coming In

TILLAGE

JD 2500 6/18 Spring Reset Plow ..... $ 3,500
JD 1710 Mulch Tiller..... $ 2,800
JD 1600 14' 3 Pt. Chisel Plow..... $ 2,800
JD 1610 10' Chisel Plow ..... $ 2,000
JD 1010 18' Field Cultivator ..... Coming In
JD 48 Loader..... $ 1,400
JD 148 Loader..... $2,200

HAY & HARVESTING

JD 530 Round Baler..... $12,500
NH 275 Baler w/54A Ejector..... $ 2,900
JD 35 Harvester, 2R 30" Head..... $ 2,900
IH 720 Harvester w/2 Heads..... $ 2,500
NI 324 Corn Picker w/329 Sheller..... $ 3,700
JD 1209 Mo/Co..... $ 1,800
JD Running Gear and Hay Rack..... $ 900
Grimm Super 8' Tedder..... $ 1,295
JD 200 Hay Stacker ..... $ 1,700
JD 40 Manure Spreader ..... $ 1,800
NH 851 Round Baler ..... $ 3,900
JD 214 Forage Wagon ..... $ 1,500

NEW EQUIPMENT

New Combines In Stock:
4435, 9400, 9500, 9600
New Heads:

913 Flex Head	920 Flex Head
915 Flex Head	443 Corn Head
918 Flex Head	643 Corn Head

TOBIAS EQUIPMENT CO., INC.
Hallfax, PA 17032
Phone: 717-362-3132

TRACTORS

Farmall 806 diesel, WFE, 3 pt., cheap H.P.
AC 160 w/Perkins diesel, new motor, 45 HP

GRAIN DRILLS

MF 33 15x7 grain drill, grass & fertilizer, nice
JD FBB double disc 15x7, grass & fertilizer, nice
IH 510 16x7 disc, grass & fertilizer, nice
McCormick Deering 16x7 dbl. disc, grass & fertilizer, good
Ontario 12x8 dbl. disc, grass & fertilizer

FORAGE EQUIPMENT

NH 718 forage harvester for parts
Gehl 99 blower, nice, $675
JD 38 harvester w/screen, w/grass head
NH 770 harvester for parts
JD 38 harvester for parts
IH 56 blower, for parts

BALERS

NH 320 baler w/58 thrower, nice
NH 270 w/thrower, nice
NH 269 w/thrower, good
NH 850 round baler w/auto wrap
NH 273 Super Sweep w/chute

MISCELLANEOUS

NH 259 hay rake w/twin dolly wheels
NH 519 manure spreader
14.9-28 dual wheels & tires off NI uni
Pittsburgh 12' tandem axle wheel disc (20" disc)
IH 55 pull type chisel plow
NI 224 tandem spreader, good
JD 34' corn & grain elevator w/11' drag line
Pittsburgh 8' wheel disc, nice
JD 3PT, 3 bottom plow w/gauge wheel
IH 540 4x16 semi-mount plow w/gauge wheel
Oliver 4x16 semi-mount plow
JD 10' cultipacker, nice
JD 14' 3PT spring tooth field cult.
IH 510 4x16 semi mount plow w/gauge wheel, nice
NH 352 grinder mixer, good condition
NH 36 crop chopper, $975
NH 24' elevator
Zimmerman 28' elevator
Oliver #5 corn picker

COLLECTOR TRACTORS:
JD B, HAND START, #87230
1938 CLET TRAC, #EHG62, CRAWLER TRACTOR
1940 FARMALL H ON TIP TOE STEEL WHEELS, #108036

KEITER'S USED FARM MACHINERY
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Hallfax, PA 17032 (Carsonville)
25 Miles North of Harrisburg
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We Ship UPS!

Cowan Equipment

Martinsburg, PA
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NH 1895 chopper, 1982 model, 4WD, 1,400 hrs., 6 cyl. Cat engine, 3RN corn head, 7' grass head
JD 2950, cab & air, 4WD
JD 2950, cab & air w/high & low
JD 4440, cab & air, quad range
JD 4240, cab & air, power shift
JD 2940, 4 WD
JD 2640, late model
JD 4020, late model w/roll guard cab
JD 4020, 72 model
JD 4020, '67 model
JD 3020, diesel, WF
JD 4010, diesel w/cab
JD 4430, PS, cab & air, sharp
JD 4430, cab & air, quad range
JD 4230, cab & air, quad range
JD 4630, 4 post, QR
JD 2840, high & low, dual hydraulics
JD 2520, diesel
JD 2440, excellent condition
JD 620, 2 cylinder
Deutz 100-06 w/cab
Deutz 130-06 w/cab, 4WD
Deutz DX140, cab & air, 4WD
AC 7000 w/cab & air
AC 200
Ford 5000, late model
IH 1486, cab & air, very sharp
IH 1466, cab & air, 1 owner, 2,500 hrs.
IH 1066, red cab, radial tires
IH 1066, cab & air..... $9,000
IH 560 gas
White 2-105, cab & air
White 2-105 fender tractor
White 2-135, cab & air
Oliver 1855 w/cab
MF 180 diesel
MF 1105, cab & air, 2,500 hrs., 1 owner
JD 350, 6 Way Blade
JD 310 backhoe
Case 450 w/6 way blade
Bobcat 825 diesel
Bobcat 743 diesel
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo charger will fit 4020
NI 325 2 row narrow corn picker
NI 323 1 row picker

Ford | FORD | NEW HOLLAND

FORD TRACTORS

New 2910
New 5610
New 7710 w/Cab
Used 4000, 4 Cyl.
Used 8N
Used 1300 4WD
Used 871 Dsl.

NEW HOLLAND

New 489 Haybine
New 488 Haybine
New 472 Haybine
New 308 Manure Spreader
New 716 Forage Box
Used 479 Haybine
Used 272 Baler w/SS
Used 273 Baler w/SS
Used 273 Baler w/ Thrower
Used 315 Baler w/ Thrower

OTHER TRACTORS

New Bolens H152 Dsl.
New Bolens H174 Dsl.
Used Case 611 B Tractor

OTHER EQUIPMENT

New Kuhn FC300 Disk Mower Conditioner
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow 3B x 14"
New Ford 140 3B x 16" Mtd. Moldboard Plow
New Ford 150 Mtd. Moldboard Plow 3 B-16"
New Ford 151, 4B x 16" Auto Reset Plow
New Ford 151, 4B x 18" Auto Reset Plow
New Ford 208, 12' Field Cultivator
New Glencoe 12'9" Soil Finisher
New Glencoe Soil Saver 5 Shank
Used JD 12' Lift Type Spring Tooth Harrow
Used Kuhn Pull Type Tedder
Used Woods RM 59 Finish Mower
Used JD 494A Corn Planter
Used Ford 930A 5' Finishing Mower
Used Ford 501 Sickle Bar Mower
Used NI 212 Manure Spreader

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On All Used Combines Till
September 1, 1991

'79 JD 4400 diesel, rotary screen, ex condition
'82 JD 4420 combine, 1,250 hrs, 23 1 tires, dial-a-matic, excellent condition
'83 JD 4420 combine, good condition
JD 6600 Level Land, diesel, hydro, good
MF 760 w/6 row corn head, 15' platform, very good, $15,500
MF 510, cab, dsl., platform, $3,500
NH 1400 combine w/13' platform & 3RN head, 1,740 hrs., excellent condition
NH 975 w/platform, cab, $2,500
AC L combine w/4RW & 6RN corn head & platform
MF 44 corn head, $1,500
(2) MF 43 corn heads, $2,500 each
JD 444 corn head
JD 443 corn head, good condition

TRACTORS

Case 2390, cab, 1,300 hrs., excellent
JD 2840, 80 h.p., excellent condition
JD 2155 w/rev. trans., 300 hrs., 175 loader, #10 backhoe, like new
JD 575 skid loader, 200 hrs., demo special
JD 4040, 90 h.p., QR, very good
(2) JD 1010, WFE, very good
JD 2010, WF, Good
JD 755, hydro, 60", MFWD, 100 hrs.
JD 755, hydro, MFWD, loader, 120 hrs., like new
JD 850, MFWD, 400 hrs., like new
JD A, $1,200
IH 454, 40 h.p., gas w/Kelly loader, good condition
IH Farmall B, $800
Farmall H w/Blade, Good
IH 856, 100 h.p., cab, 20.8x38 tires, excellent
Ferguson 40, 3 pt., WF, overhauled... $2,500

MISC.

JD 2450 5 btm. plow, on land, very good
JD 3960 forage harvester w/pickup, 2 RW corn head, good condition
NH 310 baler w/70 thrower, excellent
NH 488 haybine
JD 1207 mower conditioner, good
(4) JD, NH, NI mower conditioners
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Case IH 5100 Grain Drill, 24x6, soybean special w/grass seed, very nice

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1972 JD450-B with regular Bucket..... $12,500
Cat 1974 955L, soft cab..... $22,000
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1984 JD450-D Dozer..... $26,000
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..**8.9% Financing Available**
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..**8.9% Financing Available**
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NH S-69 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
NH 489 Haybine
Gehl 1500 Round Baler
IH 1250 Grinder Mixer
Case 5B Auto Reset Plow
Fox 660 Blower
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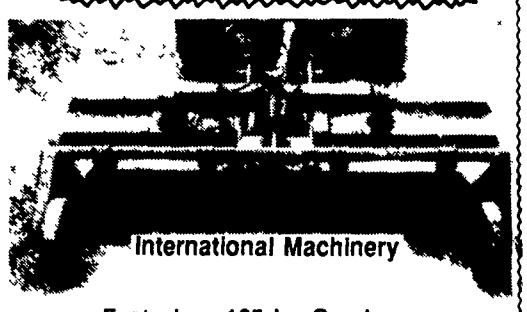

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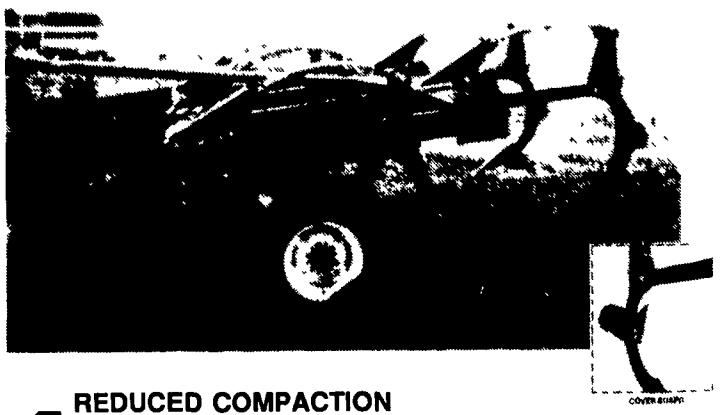

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- Same Tractor, 4WD, Cab, 95 H.P.
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- IH 584 Tractor w/2250 Loader
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- IH 504 Tractor
- Same Tractor, 4WD, Cab, 95 H P
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- NH 276 Baler w/Thrower
- NH 320 Baler w/Thrower, Real Nice
- JD 336 Baler
- Vermeer 605C Round Baler
- Gehl 1460 Round Baler
- IH 27 Baler w/Thrower
- NH 411 Discbine, Nice
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- NH 1495 SP Haybine, 12 Ft. Head
- NH 495 Haybine, 12 Ft.
- NH 489 Haybine
- NH 488 Haybine
- JD 480 Mower-Conditioner
- Hesston PT10 Mower-Conditioner
- NH 404 Hay Crusher
- McConnel 450 Potato Harvester, Exc. Cond.
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- NH 1010 Auto. Bale Wagon
- NH 499 Hydroswing Haybine
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- IH 844 Cornhead
- NH 919 N4 Cornhead
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- NH Twin Dual Rake Hitch
- Hesston Stack Wagon
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- NH 25 Blower
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- White 252 12 Ft. Disc Harrow
- Athens 7 Shank Chisel Plow
- Athens Terrace Disc Plow
- AC 333 Planter, 6 Row, Exc. Cond.
- IH 56 6 Row Planter
- IH 3 Bottom 440 Plow
- IH 37 10 Ft. Disc
- IH TD50 Disc Harrow, Like New

SPREADERS

- NI 355 Tandem Axle Spreader, 550 Bushel, Top Beater, Hyd. Endgate, Exc. Cond.
- NH 795 Spreader
- H&S Spreader, Hyd. Drive

MISC.

- IH 1150 Grinder Mixer
- McKee Snowblower, 3 Pt. Hitch
- 20.8x38 Dual Wheels
- Gehl BF130 Feeder Wagon

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case IH

CASE IH 85 & 95 SERIES TRACTORS

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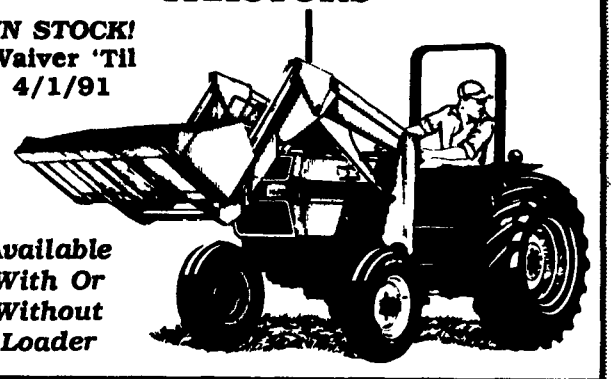

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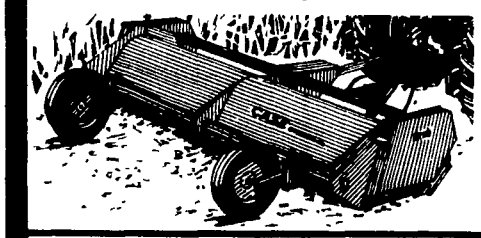

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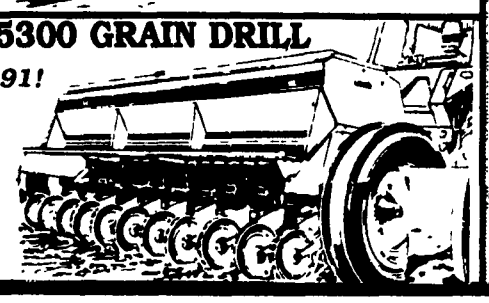

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711 SOLD 0 H.P. 713 SOLD 5 H.P.
7120 150 H.P. 7140 195 H.P.

5 Year 5000 Hour Warranty

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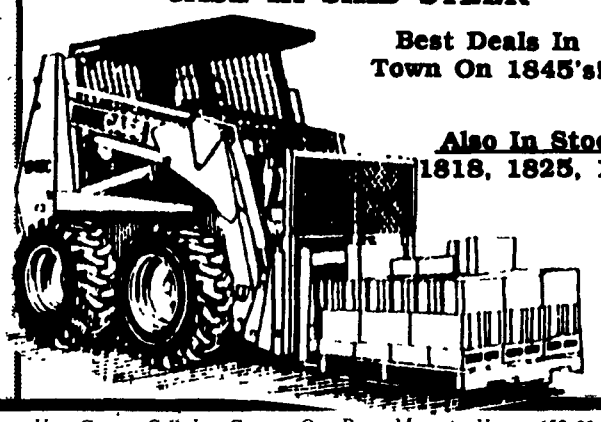

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NH 1915 — NH 2115 FORAGE HARVESTER

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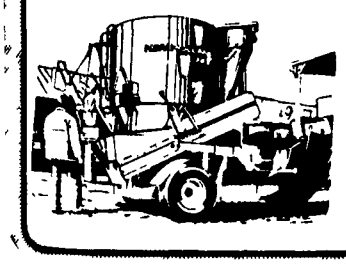
GRIND YOUR OWN FEED FOR LESS THAN YOU THINK!

NH 355, 358 GRINDER MIXERS



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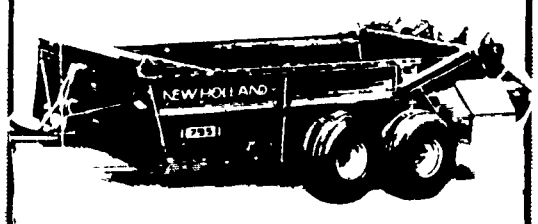

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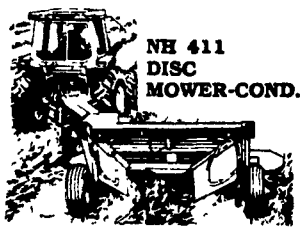
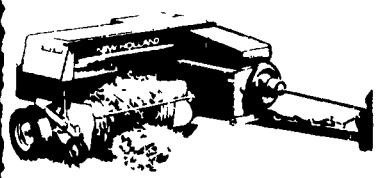
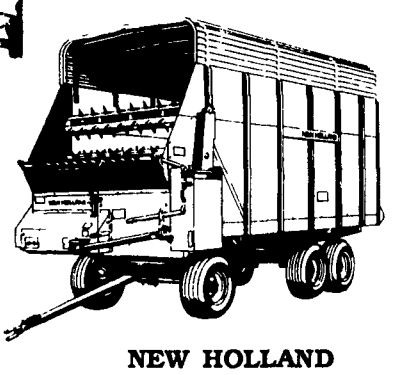
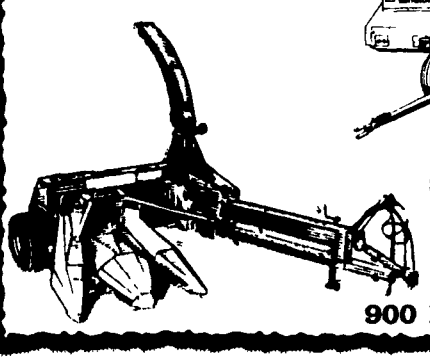


NH 411 DISC MOWER-COND.



NEW HOLLAND 565, 570, 575 BALERS





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NH 630, 848, 853, 855 BALERS!

SAVE BIG ON 848, 853 DEMOS!

NH SKID STEER LOADERS

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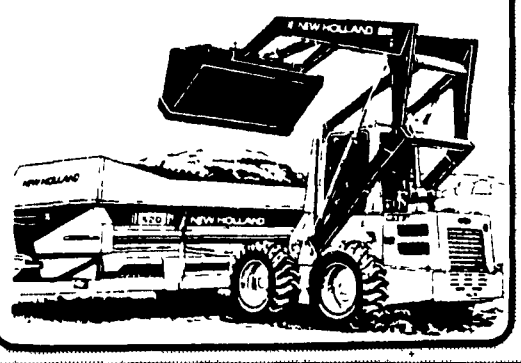

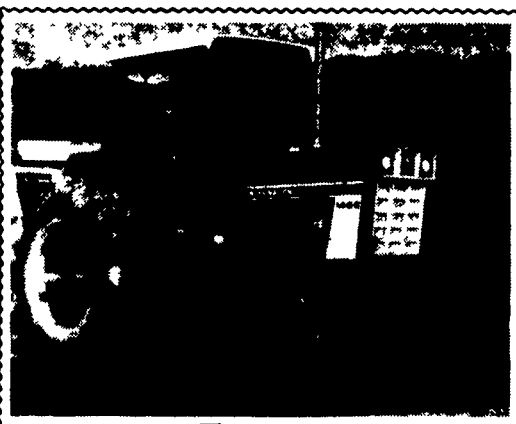

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JD 830
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JD 2440 utility
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MF 180 Diesel
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JD 650 tractor, 4WD, w/mower

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JD 35 harvester w/1R head
JD 244 Snapper head

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** **Oliver 1855,** Perkins 354 engine, 20 8x38 tires, rebuilt front end, roll guard w/roof. **$6,950**
** **Oliver 1650,** gas, NF, hydro power, 1,975 hrs. **$4,950**
** **Mustang 1700 skid steer loader,** torque converter, water cool engine, quick attach bucket. **$4,650**
* **Ford 850,** 5 spd , 14 9x28 tires, big hyd pump **$2,650**

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** **JD 3960 base unit** electric, long tongue, like new knives, 3RN head, 7½ ' hay head. ~~$10,850~~ **$10,250**
* **JD 3800 harvester** w/hay head **$1,850**
* **NH Super 27 blower,** heavy PTO, excellent **$1,250**
* **NH 320 baler** w/belt thrower, field ready, recent trade **$5,250**
** **Fox hay head** **$275**
** **AC 430F** 4RN snapper head w/adapter for Field Queen **$1,975**
** **Gehl 300** w/2RN corn head. **$950**
** **Fox 6200 chopper,** Perkins engine, cab & air, 4WD, 3RN head & hay head. . . . . ~~$16,000~~ **$16,250**
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** **NH Hay Head** fits 717 & 770 harvesters....**$585**
** **NH 315 Baler** w/hyd tension, bale chute extra clean, shed kept. **$3,950**
** **Badger** 3 beater forage wagon, 16', 12 ton gear, like new . . . . . ~~$6,250~~ **$5,950**
** **Grimm** PTO 7' tedder **$895**

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(1) Buffalo Valley Elevator, 36', closed bottom w/62 chain...$2,050

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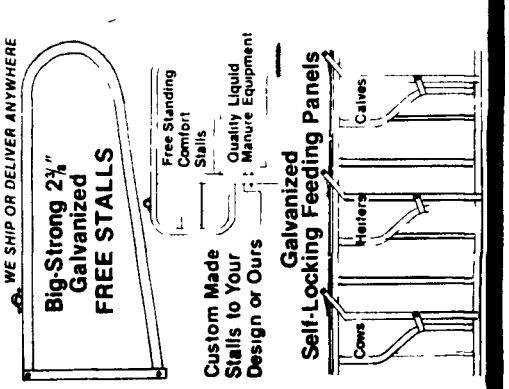

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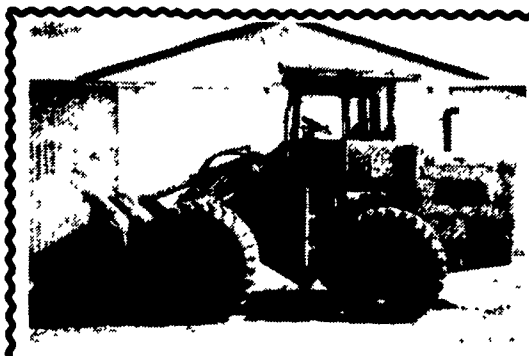

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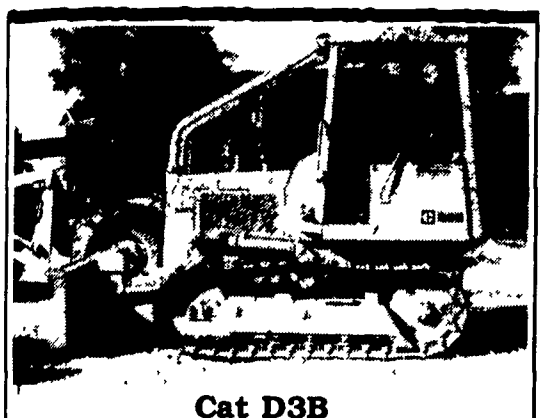

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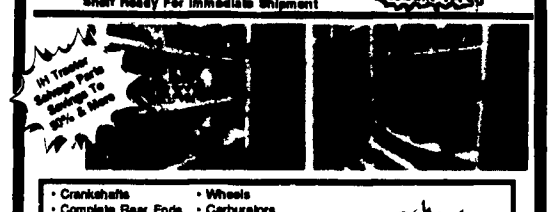

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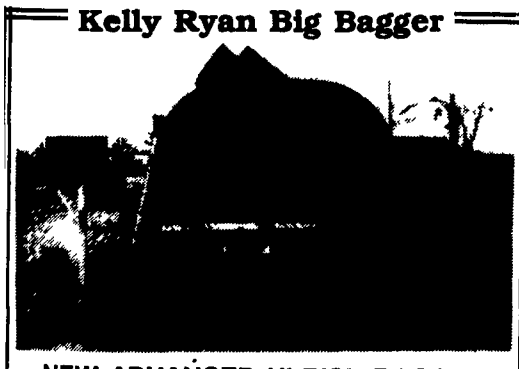

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3 Axle Trailer
Hawk Bilt 2195 Spreader
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1982 JD 8820, 4WD w/224 flex cutter bar
1981 JD 8820 w/4WD, dual tires w/JD 220 flex cutterbar, 843 corn head
1981 JD 7720 w/218 Flex Cutter Bar
JD 444 Corn Head, Hi-Tin
JD 643 corn head

TRACTORS

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IH 460 w/loader

MISCELLANEOUS

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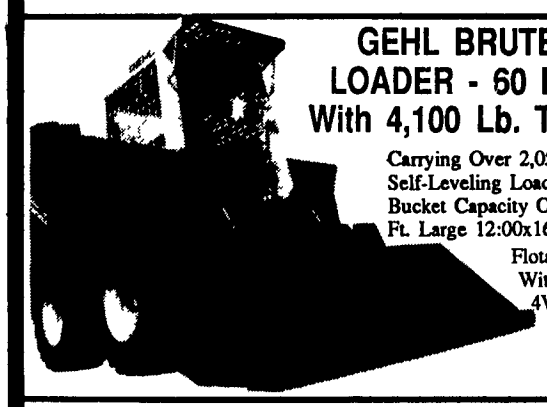

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Overall width in	83	93	96	98¾	98¾**	98¾**
Overall length	16 9	17 7	20 2	20 2	22 8	22 8
Overall height in with tires (10 x 20)	48	49½	49½	54	54	72
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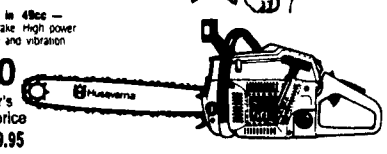

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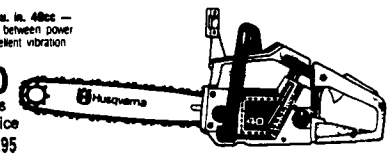

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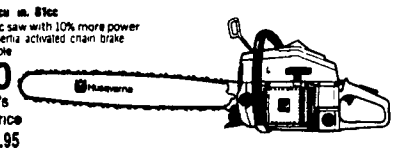


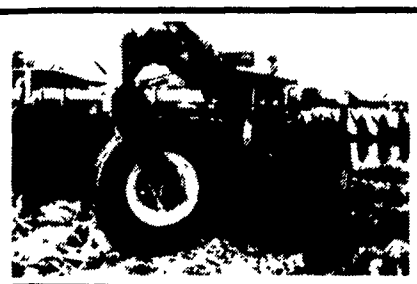
HUSQVARNA

Husqvarna The Chain Saw Professionals

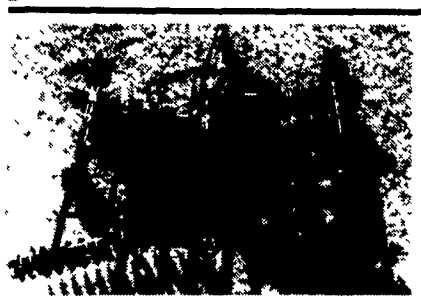
Other models also in stock. Write for brochure & prices. We can ship saws.

Sunny Ridge Small Engine Shop
RD 1 Box 55B
Myersdale, Pa. 15552

SUNFLOWER SUPERIORITY - TAKE A LOOK!



Gauge Wheels A trademark on all flexible Sunflower discs is front mounted gauge wheels. This important feature prevents the front gangs of the wing frame from gouging, buckling or cutting deeper than the other gangs, promoting a level, ridge or furrow-free field. The heavy-duty gauge wheel features a 5-bolt hub and 8.00x10 ply tire and tube.



DOUBLE OFFSET DESIGN

Eliminates center ridging while cutting the entire width at an even depth. Self-leveling hitch provides fore & aft leveling at any working depth

GANG CONSTRUCTION

¼ "x24" or 22" Blades are available on 1¾ " stress proof standard gang shafts Gangs are hydraulically torgued to 1200+ lbs. and are spring loaded to insure maximum trouble-free acres. Heavy duty scrapers complete the gang assembly making it truly SUNFLOWER SUPERIOR

TRANSPORT WIDTH

Go from field working to highway transport in seconds Transport width on 18'-21'-24' units are only 12'4" barely the width of your dual wheels, leaving plenty of room for traffic to pass Transport height is within legal limits

PRICE & AVAILABILITY

We've Been Working Overtime To Ensure Good Inventory Availability For YOU!

Currently We Have The Following Sizes In Stock For Immediate Delivery: 10'6", 12', 13'3", 14'7", 18'8", 21'6", 24'2" With Widths To 32" Available
MAXIMUM CASH DISCOUNTS IN EFFECT!

THE DISC FOR THOSE WHO DEMAND EXCELLENCE

• IN DESIGN • PERFORMANCE • CUSTOMER ACCEPTANCE

You just can't beat this one! It's at the top of the chart in performance and at a price you can afford Come by and let us show you just how much quality your dollar can buy!

★ SUNFLOWER SPECIAL ★

New Sunflower 24'2" Disk Harrow

- ¼ x22" Blades on 8.5" Spacing
- 1¾ " Axle Shaft
- Trunnion Mtd. Bearings With 3 Yr. Warranty
- Self Leveling Design
- 8 Transport Tires
- 12'4" Roading Width
- Heavy Duty Scrapers
- Wing Gauge Wheels

ONE ONLY - Demo (#6551) **$14,950 Cash**

-10' to 32' MODELS AVAILABLE-

All Units Have C Spring Flex Hangers To Work On Rocks.
All Units Are Double Offset Design With 1¾ " Axle Shafts.
All Units Are Complete With Hydraulics.
All Units Have Forward-Mount Gauge Wheels To Eliminate Gouging And Make Perfect Leveling.

ASK YOUR NEIGHBOR ABOUT SUNFLOWER SUPERIORITY -

SUNFLOWER OWNERS ARE THE BEST SALESMEN WE HAVE!

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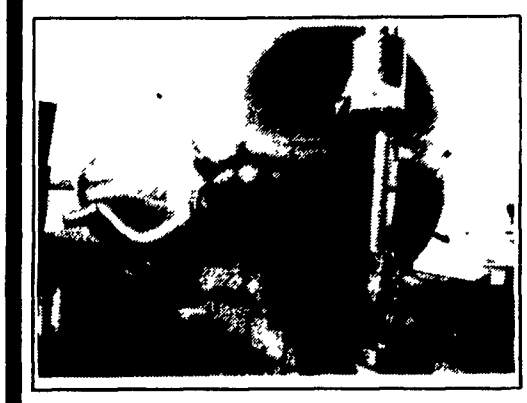
MANURE HANDLING EQUIPMENT

OVER 30 YEARS EXPERIENCE!

Heavy Duty:

4", 6" Or 8" Vertical & Lagoon Pumps - Up To 7000 Gallon Min. Capacity With Agitator Propellor (Optional)



Pull Type & Truck Mount, Top Fill Or Vacuum Models From 1500 Gal. To 6000 Gal.

MAKE YOUR NEXT MANURE SYSTEM A HEAVY DUTY

HUSKY

Call Binkley & Hurst Bros., Inc. - Ask For Merv!

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SALES — SERVICE — PARTS

Best Buys in Used Equipment

MISCELLANEOUS NEW & USED FARM & INDUSTRIAL MACHINERY *Check This Listing For Your Needs!*

(1) Athens Heavy Duty Double Offset Rock Flex Disk Harrow 11'10" Width 24"x¼, New Blades, $7,995

(2) See Us For All Your Baler Twine Needs

(3) A C 10' Transport Disk Harrow, 32 Blade, 7" Spacing Are 18" In Diameter, $575

(4) John Deere 1250 Hi Clearance 4 Bottom 16" Plow, Cushion Trip, With J Deere Cushion Coulters, UM1725, $1,180

(5) Better-Bilt Model 2100 Vacuum Tanker with PB 10 Pump 540 PTO, UM1721 - Ask For Merv

(6) Manure Injector For Liquid Spreader, 2 Shanks, UM1722 $550

(7) New Holland 770 Forage Harvester With 2 Row Narrow Head And 6' Open End Hay Pickup, Late Style, UM1719, ~~$1,650~~

(8) IH 445 Square Baler With 60" Pickup And Thrower Model 15, Used 3 Years, Needs Repair Buy As-Is, UM1716

(9) 12 Foot Bush Hog Transport Disk Harrow With Packer Hitch And Hydraulic Lift Cylinder With UM1710, $1,695

(10) Wic 3300 Gallon Top Fill Tanker, UM1692 Ask For Merv

(11) IH Coulter Chisel 10 Shank With 20" Slicing Coulters And Hydraulic Lift Cylinders In Good Condition, UM1567 Best Offer

(12) Used Pallets Forks For Loader Similar To CTI, UM1680 $250

(13) Nice IH 24' Model 496 (Current Model) Transport Wing Disk Harrow, Ready For Your Farm, UM1569 Was ~~$7,250~~ Now $6,850

(14) Ford 3 Bottom Roll Over Plow, UM1718, Come & See

(15) New McCurdy Round Bale Wrapper In Stock, Ask For Amos

(16) Meyer's 518 Forage Box 3B & Roof Mounted On 12 Ton Tandem Gear w/11'x15 8 Ply Tires, $6,095

(17) Case IH Model 8420 Round Baler 39" Wide And 30" To 54" High NC 3367, $6,675

(18) Brillion 14' Packer, End Transport, UM 1657

(19) 10"x6' Transport PTO Grain Auger

(20) Used 11' Cultipacker, UM1706 $875

(21) Kewanee Model 1010 Disk Harrow, 18' Wing Fold With Scrapers And Packer Hitch, UM1623, Make Offer

(22) MF Model 57 Rollover 3 Bottom Plow, Make Offer

(23) Vermeer Model 540C Round Baler, UM1697

(24) White 5400 6 Row 30" Air Planter With Liquid Fert. And Fluted No Till Openers & Insecticide, UM1609

(25) Behlen Corn Cribs, Check With Amos In Sales Dept. For Various Sizes Available

(26) 1984 John Deere 350C Crawler Loader With G.P. Bucket, 981 Original Hrs., Excellent Condition, UT2303

(27) Case 850 Crawler Loader 1982 78 HP 1½ Yd. Bucket, Good U.C., Clean, UT2182 **Reasonable Priced**

(28) Good Used 24.5x32 Firestone Tire Axle Duals - 25% Tread, Fits Any IH Tractor w/3¼ Axles

(29) John Deere 7000 Planter, 6 Row 30" With Dry Fertilizer And Top Fill Fertilizer Auger, Double Disk Fert & Seed Openers, Fluted Coulters, Monitor & Markers, Good Condition, UM1686, Put This Nice Planter Under Your Roof Now!

(30) New Holland 469 Haybine Ready To Mow, 9' Cut

(31) John Deere BWA Transport Wing, 20 Foot, With All New Blades, Dual Transport Wheels, Good Bright Paint, UM1646 **Only $2,750**

(32) See Us For Transport Grain Augers, Check With Amos In Sales Dept.

(33) Brillion 14' Cultimulcher, UM1702

(34) Pacer 3 Pt Lanscaper 6 Foot Designed With Ripper Spikers, Leveling Blades And Roller Stop In And See This Versatile Landscaping Tool

(35) Krause 14' Transport Disk, UM1703

(36) Gehl 4400 Hydrostatic Gas Skid Loader w/Good 60" Bucket, UT 2056

(37) Used Gehl 3510 Skid Loader, 28 HP Gas

(38) Oliver 4 Bottom 16" Rollover 2 Way Plow Model 3600, UM 1553, Make Offer

(39) USED FORAGE BLOWERS IN STOCK:
- 1 - IH 600 Blower, Ready For Work, UM1650 - Was ~~$2,500~~ Make Offer
- 2 - John Deere 65 Blower, Nice, UM 1698 - $950
- 4 - IH 56, UM 1700 - $650

(40) See Us For HUSKY Built Manure Equipment:
- Husky Propellers With Large Agitation Fan
- Vertical Agitators With Hydraulilc Rotation
- Pit Pumps With Capacity Up To 20 Tons Per Minute
- Heavy Gauge Tankers With A Special Coal Tar Epoxy Liner To Prevent Rust-Out In Top-Fill And Vacuum Models
- Self-Loading Tankers
- Truck Mount Models- Vacuum And Top-Fill
- Replacement Pumps - All Sizes, Models & Different Brands
- Repair Service Available On Vacuum Pumps

(41) Gehl HA1210 Hay Pickup, No. 4634

(42) ONE ONLY! Gehl 2 Row Narrow Cornhead Model TR3038, No. 4747

(43) Gehl 10 Ton Running Gear Wagon, No. 4864 & No. 4865

(44) Case IH 5100 Grain Drill, 20x6 w/Grass Attachment, Double Disk Openers w/Press Wheels

(45) Rhino Model 83 16' Wing Disk, UM1704

(46) John Deere Model FB157B Grain Drill, UM1708

(47) John Deere AW 12' Transport Disk With Hydr., UM1697

(48) McCurdy Gravity Flow Bins To Transport Your Grain
- Model 230 • Model 275 • Model 325
Running Gears w/5 Yr. Warranty
Hydr. Auger Attachments For Gravity Bins

(49) New Bush Hog 2615 15' Flex Wing Cutter, Ideal To Shred Corn Stalks

(50) D130 Case Davis Backhoe Attachment For Case Uniloaders With 12" Bucket, UM1577 $3,600

(51) Brillion 16' End Transport Packer With 18" Rollers, UM1633

(52) Case 110 HP Model 1155D Crawler Loader, 1984 Model, 1¾ Yd. Bucket, New Track & Under Carriage, UT2309

(53) C.T.I. Pallet Fork Tine Attachment w/4000 Capacity, Also 2500 Capacity, Fits On Loader Bucket

(54) 3 Pt. Sweeper Broom With Angle Adjustment, UM 1674, Used

GOOD SELECTION OF USED TRACTORS

- 1986 Case IH 385 2 WD Diesel, 760 Hrs., UT 2355
- Case 990 Diesel, 53 HP, w/Loader, UT2365
- Massey-Ferguson 175 Diesel, UT 2363
- Farmall Super A With Mid-Mount Woods Mower
- Case IH 1594 2WD, 85 HP With Power Shift
- Case IH 1594 All Wheel Drive, Power Shift, 85 HP
- IH 84 Hydro
- John Deere 4440 Cab, A.H., Quad, 18.4x38, UT 2164 - $23,800
- John Deere 4640 Cab, A.H. - Quad, New 18.4x38 And Used Duals
- John Deere 4020 Narrow Front, Gas, UT 2322 - $3,750

John Deere 8640 With Duals - Ready For Work! New Crank Just Installed In Our Shop "Our Work Guaranteed"

225 HP Test On Our Dyno Since Rebuilt. Clean, Only 2514 Hrs., 20.8x38 Radial Tires Inside 75%, 3 Pt. Hitch, PTO Get Financing Up to 48 Mos. Or Waiver Till 4-1-91 ***Let's Deal Now!***

Don't Miss This One! Almost New 7 Shank Coulter Chisel

Rhino Athens With Hydraulic Coulters To Slice The Trash, No. 4813

With Big 4" Curved Shanks

$5,345

IH 544 Diesel Utility 2 Pt. Quick Hitch UT 2138 ~~$4,690~~ **$3,990**

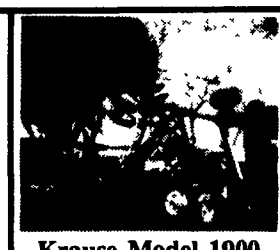
IH 720 Plow - 20" Bottoms, Coulters, Steel Trash Covers, Side Shift Hitch, Moldboard Very Good, Paint Excellent, Available Soon - Ask For Rick!

PRICE REDUCED! 130 HP+ To Power Your Corn Harvester

Used 7110 Magnum Case IH Tractor UT2145 **10% FINANCING OR CASH DISCOUNT**

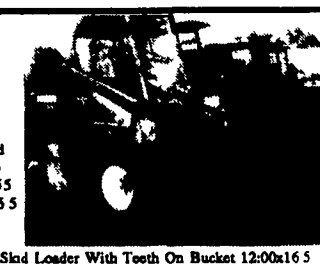
IH 5288 Excellent Cond., UT 2335

20.8x38 Radials, 540/1000 Dual Shaft, 4 Rem. Trans. Updated ~~$28,600~~



Krause Model 1900 Wing Disk 32' Rock-Flex, Excellent Cond. ***Must See To Appreciate!***

Lots Of Good Used Skid Loaders To Choose From!



- Gehl 4400 Hydrostatic Ford Gas Powered Nice UT2056
- Ford New Holland L555 Diesel With New 10:00x16 5 Tires, Aux Hydraulics, UT2357
- New Holland L555 Diesel Skid Loader With Teeth On Bucket 12:00x16 5 Tires UT2356
- Gehl 4400 HydraCat Skid Loader With 65" Bucket And 60" Manure Fork, UT2347
- Gehl 3510 Skid Loader 1982 Model With 60" Bucket Nice!
- Case 36" Pallet Tine Fork For Case 1845B Uniloader $560.00
- Case 1835C Uniloader Diesel With Auxiliary Hydraulics UT2352
- Case 1845B Diesel Uniloader With 12:00x16.5 Flotation Tires, 1985 Model 73" Dirt Bucket
- Case 1816C Uniloader With 48" Material Bucket, UT2334, $4,800
- Case 1816 Uniloader, New Engine, 44" Bucket, UT2345, $3,250
- IH 4130 Skid Loader 1979 Model With 25 HP Gas Engine, 1700 Hrs., Hydraulic Pump, Rebuilt, UT2308 $3,650
- OMC 440 Hydrostatic Drive With Ford Industrial Water Cooled Engine, 66" Bucket And Fork, UT2325
- Case 1845C Diesel Less Than 1000 Hrs., 73" Bucket, 12:00x16.5 Tires, UT2074 $13,800
- Case 1845 Gas UT2084 $5,950
- 24" Backhoe Bucket For Case 580C, Best Offer, UM1469
- Case D130 Backhoe Attachment For Case 1845B and Older Machines, With 12" Trenching Bucket UM1577 $3600, $2980

Massey-Ferguson 204 Fork Lift

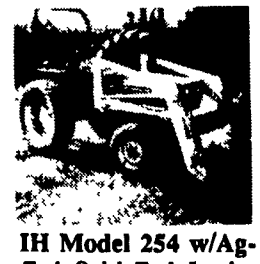
12 Foot 4,000 Lb **$4,900**

Case IH 496 Wing Disk - Good Condition, 24' With Approx. 19" Blades On 7½" Spring, 6 Transport Wheels, Packer Hitch, UM1569 **Looks Like New!**

EXCELLENT QUALITY! Case 2290, 120+ HP

With Power Shift Only 2350 Original Hours, 3 Hydraulic Remotes UT 2339 ~~$22,700~~

IH 24 HP Diesel Tractor w/Loader



IH Model 254 w/Ag-Tech Quick-Tach Loader ~~$7,250~~ **$6,950**

Used Vermeer Round Baler, UM 1697 ~~$4,995~~ **$3,995**

* Subject To Credit Approval

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MODEL 5120 MAXXUM - Also 2 Wheel Drive In Stock!

77 HP All Wheel Drive, Power Shift, Power Shuttle - Forward & Reverse-Like The Construction Industry Uses On Their Tractor Loader Backhoes Today. This Tractor Has The Biggest 3 Pt. Hitch Lift Capacity Available In This Size Of Any Other Brand - 7700 Lbs. 540 1000 PTO, The Shortest Turning Front Wheel Drive You Can Buy w/An All New Steering System, Open Walk Through Platform See Us Now!

Case International 275 Diesel

IN STOCK AT BINKLEY & HURST AT REDUCED PRICES!

All-weather, all-season productivity is yours with the Case International 275 Compact Tractor A smooth-shifting 9F/3R speed synchromesh transmission, MFD option, standard differential lock and a series of new four-season implements equip the 275 for heavy-duty jobs The Case IH 3-cylinder diesel engine delivers plenty of fuel-efficient productive power Standard equipment includes a Category I 3-point hitch that makes implement hook-up fast and easy Dual-speed 540/1150 rpm rear-mounted live PTO adds to your all-season performance with Case IH implement versatility A large, improved suspension tractor seat, convenient controls, full instrumentation and flat deck bring a new level of comfort to 275 operation. Maintenance-free battery and easy access hood simplify routine service

- Walk Through Platform Style
- 31 HP Diesel
- Fold-Down Rops

See us today Find out how a Case International 275 Compact Tractor can speed up big mowing and farm jobs

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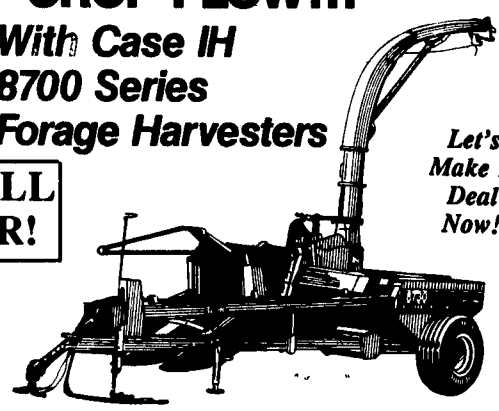
GET AN OUT-OF-SEASON WAIVER SPECIAL TILL NEXT YEAR!

TAKE ADVANTAGE OF STRAIGHT-THROUGH CROP FLOW...

With Case IH 8700 Series Forage Harvesters

Let's Make A Deal Now!

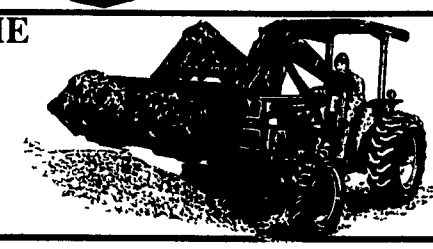


Header choices include:
- 72 and 84-inch pickup
- Seven-inch direct cut
- Two-row narrow crop
- Two-row wide crop

- **8730 Forage Harvester.** This top-of-the-line unit is designed for tractors with 90 to 250 horsepower for high-production operations.

Whatever your tractor size or forage crop, you'll find a Case IH Forage Harvester to meet your needs. Unlike many similar units, the 8700 Series straight-through crop flow design puts more horsepower into cutting...less into crop handling. A highly efficient eight-knife cutting cylinder also provides more output on less fuel by using a scissor action that eliminates bunching and carryover.

BINKLEY & HURST BROS. HAS THE PEFECT COMBINATION HEAVY DUTY LOADERS ON TRACTORS WITH SYNCHRO-SHUTTLE SHIFT TRANSMISSION FOR NON-STOP LOADING



NEW CASE IH TRACTORS IN STOCK

- Model 235 18 HP
- Model 275 31 HP All Wheel Drive
- New Model 495 2 Wheel Drive and AWD
- Model 685 2 & 4 Wheel Drive 62 HP
- Model 685 All Wheel Drive w/Cab 62 HP
- Model 695 All Wheel Drive w/Loader 62 HP
- Model 885 2WD and AWS, 72 HP
- Model 5130 Maxxum AWD Rops, 86 HP
- Model 2096 120 HP All Wheel Drive
- Model 7110 Magnum 2 Wheel Drive 130 HP
- Model 7110 Magnum All Wheel Drive 130 HP
- Model 7120 Magnum All Wheel Drivle 150 HP
- Model 7130 All Wheel Drive 170 HP

Chop Your Corn Stalks!
MODEL 60 FLAIL SHREDDER

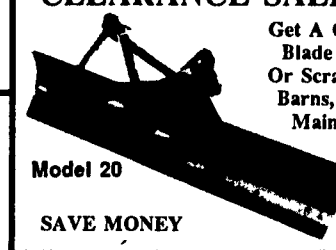
Pull Type, Cutting Width: 170' With Shear Angle Dual Wheels With 4 New Tires -

SPECIAL $6,450

New Popular Case IH Model 145 Roll-Over Hydraulic Reset Plows Are Here!

18" - 3 & 4 Bottoms

CLEARANCE SALE! 10% OFF!



Get A Quality Case IH 3 Pt. Blade - Ideal For Pushing Or Scraping Manure Out Of Barns, Cleaning Snow And Maintaining Driveways!

Model 20

SAVE MONEY

Model 11, 5 Ft.
Model 15, 6 Ft.
Model 20, 7 Ft.
Model 30, 8 Ft.

JUST ARRIVED!

CHECK THIS ONE & TRY IN YOUR FIELD!

CASE IH MODEL 2096 TRACTOR

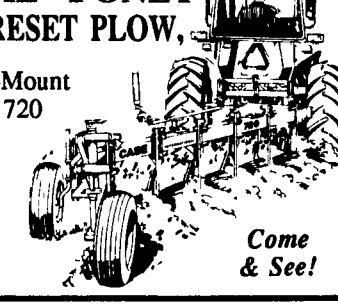
All Wheel Drive
- 120 PTO Horsepower
- 12 Speed Powershift Transmission
- Mechanical Front Drive Option

SEE BINKLEY & HURST BROS. NOW FOR A SUPER DEAL!

SUPER DEAL - 1 ONLY NEW AUTO RESET PLOW,

4 Bottom, Semi-Mount Model, Case IH 720 4 Bottom 18" Auto Reset

GET A SUPER F.O.B. PRICE NOW!



Come & See!

4500 Vibra Shank Field Cultivators

Ideal For Seedbeds, Light Tillage And Fallowing, Such As Preparing Fall Seeding Ground

Don't Wait, Most Sizes Are One Only In Stock At Special Prices!

Sizes In Stock!
- 11½ Ft. Pull Type
- 12½ Ft. Pull Type
- 14½ Ft. Pull Type Wing
- 15½ Ft Pull Type Wing
- 16½ Ft. Pull Type Wing

Wing Model With Specially Designed Narrow Fold For Easy Transporting.

WE ARE YOUR UNILOADER DEALER WITH SERVICE & VOLUME SALES FOR A SUPER DEAL!

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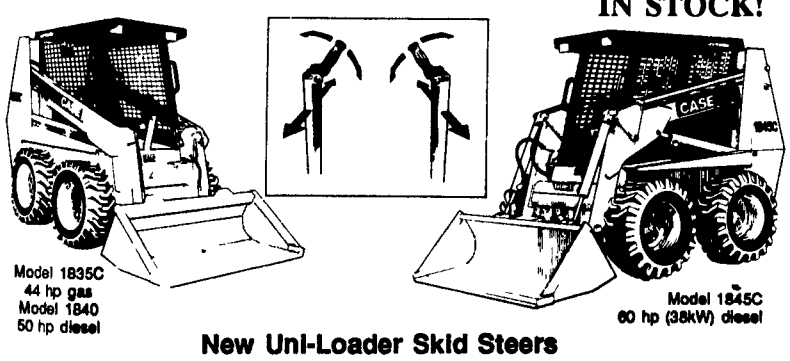
UNILOADERS IN STOCK!



Model 1835C
44 hp gas
Model 1840
50 hp diesel

Model 1845C
60 hp (38kW) diesel

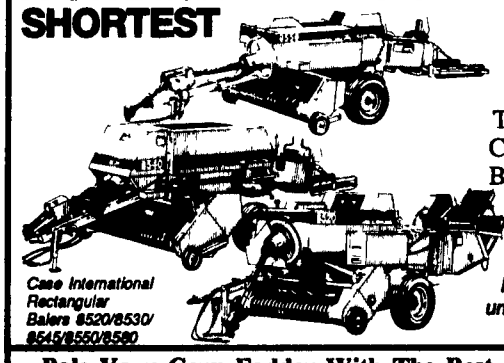
New Uni-Loader Skid Steers

- New power for more productivity.
- Two hand levers (no pedals) control direction, speed, all loader functions.
- Hydrostatic drive, forward and reverse.
- 4WD traction beats slippery footing.
- Great dump reach at maximum height.
- Range of operating loads: 550 to 1700 lbs.
- Construction-equipment weight and strength
- One-stop Case IH parts and service.

Stop in for a "hands-on" demonstration.

Corn Fodder Baling Takes A Tough Baler, That's Why A Case IH Baler Shoud Be Your Next Baler!

A STRAIGHT LINE IS STILL SHORTEST



Case International Rectangular Balers 8520/8530/8545/8550/8580

We Have Models 8520-8530 & 8545 In Stock For Your Tough Baling Needs - Call Or Stop In & See Binkley & Hurst Soon!

Produce tighter, more uniform bales—on schedule.

That's why all five 8500 Series Case IH Rectangular Balers give you center line design Your hay moves in a straight line from the time it's picked up until it leaves the baler as a tight, uniform bale

Center line means there are no corners to turn to get crop into the bale chamber as with conventional balers Nutritious leaves go into the bale not on the ground And with the baler directly behind the tractor, it's easy to transport through narrow bridges and gates

Case IH Rectangular Balers also give you
- Wide low profile pickups collect full, heavy windrows with leaf saving gentleness because the crop is not lifted as high to get it into the baler
- Prepacker chamber compresses hay into uniform flakes
- Flake size, density and bale size are more uniform
- High speed, short stroke plunger to pack bales tighter
- Hydraulic density control (optional on 8545, standard on 8550/8580) to regulate chamber pressure for tighter, square-shouldered bales for easier stacking

Bale Your Corn Fodder With The Best

New In-Line Case IH Baler In Stock - Ready For The Horses. Model 8520 Requires Less Power Than Most Conventional Balers. *Try One Now!*

Is The Baler Getting Tired? Ask For A Demo Now - *Let's Make A Deal!*

Open The Ground & Let The Water In With A CASE IH MODEL 10 SUBSOILER CHISEL.

Rugged V-Frame & Parabolic Curved Shanks Give You Easy Pull & Soil Fracturing Advantages. 8'3" Frame w/5 Shanks & Gauge Wheels NC3496 & NC3497

$2,970 Each F.O.B.

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NEW EQUIPMENT

JD 610 chisel plow, 8 ft. $1,950
JD 1460 Rotary disc mower conditioner w/rolls
JD 450 Hydro Push manure spreader, $5,400
JD 2355, 4 WD w/cab and air, 110 loader, rental, reduced
JD 210 C loader backhoe, w/cab $39,900
JD 2155 2WD, PT
JD 1075A 12 ton wagon, no tires $1,300
NH 234 Conestoga 8 ton wagon, no tires, $1,395
All Land Pride Equipment In Stock On Special Fall Sale- Stone Rakes, Rear Blades and Rotary Mowers

USED EQUIPMENT

Holmac 7600 7'6" mower, $2,200
JD 709 7' HD mower, $2,800
IHC 140 tractor w/mid mount 60" mower, $3,100
JD F145, 5B Plow, $1,400
JD 2640 2WD Tractor, completely rebuilt, new tires, $11,500
Sive and chaffer final drives for 4400 combines w/tires less than 100 hrs. 18.4x26 10 ply will sell sep. or together
Woods 10' 120 offset pull type rotary mower
JD 3020 gas tractor w/rollbar & canopy, partial cab, rebuilt engine, WFE, $6,400
JD 950 2WD w/72" mid-mower, $6,500
JD 4030 tractor dsl. open station, 2WD rebuilt & painted, $12,500
Caterpillar 922 4WD, rubber tired loader, $10,500
JD 855 4WD w/70 ldr., 800 hrs., turf tires, $10,800
JD 1530 dsl. tractor, 145 front loader, good cond , $7,500
JD 260 disc mower rebuilt
NH 256 Rake, good cond., $1,900
Tye Pasture Pleaser, 80" no-till grain drill, excellent and complete, pull type, $6,500
Kubota L245 DT, 4WD, 25 HP, w/Woods 6' mid-mount mower, $6,200

M.S. YEARSLEY & SONS, INC.

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WOODS
Division of Hesston Corporation
OREGON ILLINOIS 61061

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WHITE FARM EQUIPMENT

NEW EQUIPMENT

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598 5/6 Bot. Plow
5100 4-Row Planter w/Dry Fert.
American Series 60, 4WD, Green
Workhorse 125 Tractor w/Cab
No. 445 Conservation Chisel Plow

GEHL-
HT 243 Tedder
FB 1540 Blower
FB 1560 Blower
FB 1580 Blower
MC 2170 Mower Cond.
CB 1060 Forage Harvester
MS 312 Spreader
MS 315 Spreader

BRILLION-
Deep-Til Implement
14 Ft. Spring Tooth Harrow
12 Ft. Pulverizer

NEW IDEA

FARM EQUIPMENT

NEW IDEA-
3618 Spreader
3622 Spreader
3626 Spreader
3632 Spreader
3639 Spreader
406 Hydraulic Rake
484 Round Baler
5209 Disc Mower Cond.
5407 Disc Mower

USED EQUIPMENT

NI 323 1-Row Cornpicker
Allis 185 Diesel Tractor
Grove Forage Box 14 Ft. w/Roof
Kuhn FA372 3 Pt. Hitch Sickle Bar
White 256 Disk Harrow
Int. 550 Manure Spreader

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- Combine 1989 Case IH 1680 XPE, dual wheels, speciality rotor, 4 WD, low hrs. w/3 yr. warranty.
- 1020 Case IH 25' flex head
- 1083 Case IH 8-30" corn head

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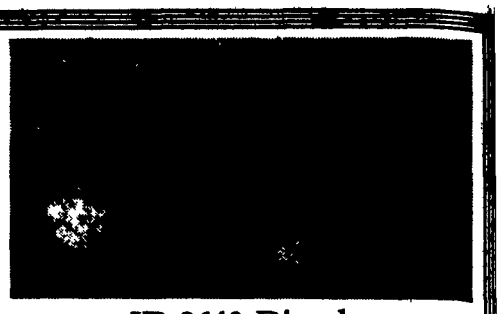

JD 2640 Diesel
Hi-Lo, Indpt. PTO, 18.4x30 Tires
With JD 175 Loader
$10,500
717-733-7408

Douglas EQUIPMENT & SUPPLY CO.

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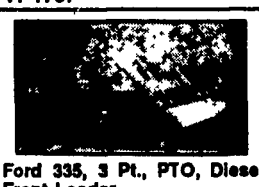
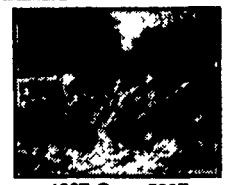
1978 John Deere 410, Extendahoe, Very Good Cond.
$12,500



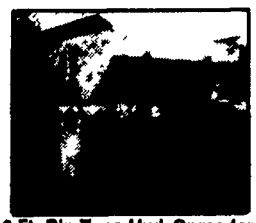
Ford 335, 3 Pt., PTO, Diesel Front Loader
$10,500



1987 Case 580E Extend-A-Hoe, Wobble Sticks, Very Good Cond.
$22,500

(2) Clark 45C, 4-53 GM Diesel, full cab & heater, 17.5x25 tires, 2 yd., exc. cond.
$19,900

Ford 3600, Gas, Power Shuttle, w/Snow Plow $3,250



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$1100
Also Tailgate Spreaders
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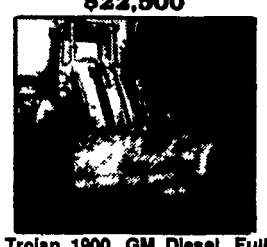
9', 10', 11' Plows $1,000
Complete



Trojan 1900, GM Diesel, Full Cab & Heater, Exc. Rubber, Exc. Cond.
$12,500

Cat D4D, Tilt Blade, 1600 Actual Hrs.
$24,000 OBO

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Lull 31 ft. Lift, New Tires, C&P.....$6,500

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Case W-18, full cab & heater, good rubber, good cond.....$18,500

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Model 92, 4 cyl. water cooled, hydrastatic, good cond.....$6,500
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Gallon 10-14T tandem, 6 cyl. IH gas, hydrastatic.....$5,650
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Western 2 ton vibratory roller, Wisconsin gas.....$2,500
3-5 ton Littleford w/towing package, V4 Wisconsin.....$1,500

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Huber M-52 Maintainer, 4 cyl. cont., sideshift center blade.....$3,995

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1989 Used custom 10 ton, air brakes.....$5,500
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New & Used Buckets

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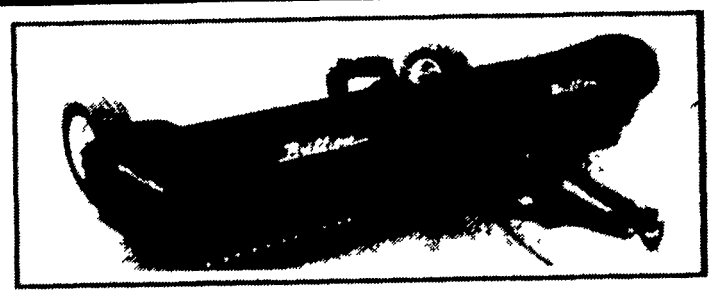

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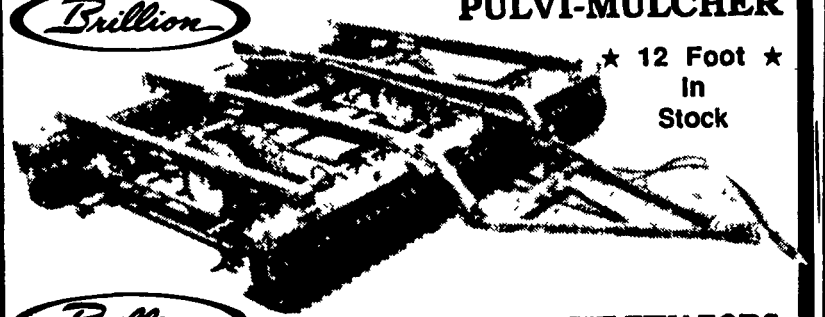

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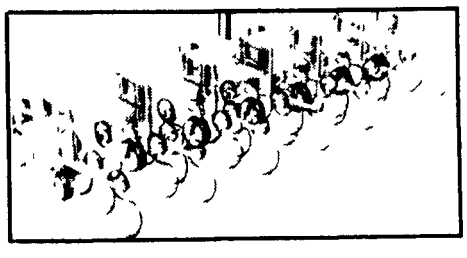

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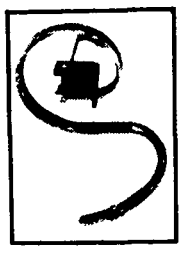

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(6) L's, LA's, LI's From.....$1400
(5) M's, MT's From.....$1900
(3) R's From.....$3500
4020 P.S. High Crop
440 Crawler

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1936 John Deere "BO", S/N 325970, Unstyled Round Spokes In Front, Flat Spokes In Rear, 80% Tires, Runs Good, Easy To Restore.

Only $3,500

Large building full of pedal tractors, literature, dealer signs, toys, other memorabilia for all name brands.

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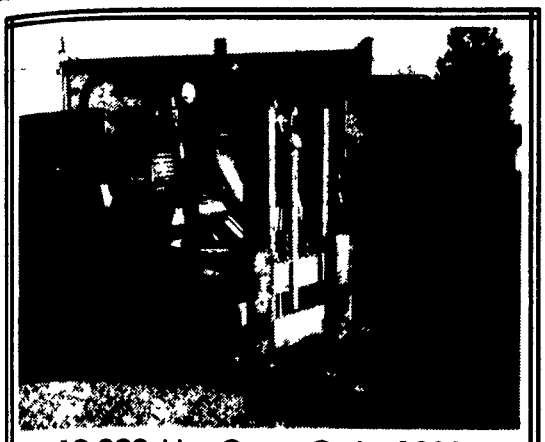

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Runs Fair, Needs Engine Work
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JD 2940, Excellent . . . . . Coming In
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JD 2630 Hi-D Dual Hyd. w/Roll Guard & Canopy, 1 Owner, Excellent. SOLD . . . Coming In
JD 2840 Tractor, Excellent . . . . . Coming In
MM 335, 3PT Hitch, Wide Front . . . . . $ 2,800
Long 610 4WD w/Loader . . . . . Coming In
JD 750 MFWD w/60" Mid Mower, 400 Hrs. . . . . $ 7,250
JD 650 MFWD w/60" Mid Mower, 20 Hrs, New Warranty . . . . . $ 7,950
JD 4050 1987 Model 4 Post PS . . . . . Coming In
Farmall 400 w/Pulley, Fast Hitch, New Torque and Motor . . . . . Coming In
JD 2750 w/146 Loader, 1300 Hrs., Like New, 1986 Model. $20,900
JD 2150 w/Turf Tires, 45 Hrs., Like New . . . . . Coming In
Farmall H w/Front Blade . . . . . $ 1,500

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JD 4400 Gas . . . . . $ 4,995
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IH 1460 Combine, 3900 Hrs $12,900
JD 4420 SOLD $19,900
IHC 205 w/10' Grain Platform & Cab, Nice $ 4,750

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JD 643 Corn Head, Excellent . . . . . $ 6,450
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AC 3RN Cornhead w/Hesston Snapper Head Adapter . . . . . $ 2,300

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Gehl 1580 Blower, Excellent . . . . . Coming In
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Spreader Box . . . . . $ 750
JD 1550 Powertill Seeder w/Grass Seeder, Nice . . . . . $ 3,250
NI 325 Picker Sheller . . . . . $ 2,500

HAY EQUIPMENT

JD 7' Grass Head . . . . . $ 2,250
NH 469 Haybine . . . . . $ 1,995
JD 24T Baler w/30 Ejector . . . . . $ 1,850
NH 1112 Self Propelled Windrower Coming In
Hesston 6555, Self Propelled Windrower w/12' Head, 900 Hrs, Excellent . Coming In
JD 350 mower . . . . . $ 1,750
NH Double Hitch for Rakes . . . . . $ 495
NH 315 Baler w/Thrower ~~$4,000~~ $ 2,995
NH 282 Baler w/Thrower, Excellent Coming In
NH 273 Baler w/Thrower . . . . . $ 2,500
NI 555 Baler w/Thrower ~~$4,000~~ $ 3,250
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Hesston 5510 Round Baler, Nice ~~$6,450~~ $ 5,850

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JD 3940 Harvester w/Elec Controls 2RN, 5½' Pickup w/Gauge Wheels . . . Coming In
Direct 12' Cut Head For SP, Harvester, Like New . . . . . $ 4,995
Complete Cutter Head For JD Self-Propelled Forage Harvester . . . . . $ 3,000
JD 3960 Harvester w/Controls & 7' Grasshead . . . . . $ 9,000
IHC 555 Forage Harvester w/2RW & Grasshead . . . . . $ 2,500
Papec Forage Harvester w/Grasshead & 2RW . . . . . $ 800
JD 716A Forage Wagon w/1275 Tandem Chassis, Nice . . . . . $ 6,250

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5 - NI Manure Spreaders . . . . . $700-$ 1,100

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LKS Hydro Combine and 15' Grain Header $5,000
AC 7045 Tractor w/Duals (field ready) $13,900
Case 1490 FWA, Cab, AC, loader, 1600 hrs. $18,300
15' LM Grain Head $1,500

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(2) LS 400M Sprayers, 28' Booms
(3) LS 630M Sprayers
(1) LS 1910T Sprayer
(1) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
(10) Seeder/Spreaders
(1) 9-Wheel Rakes
(1) CM 240 Disc Mower
(1) KM 321 Mower Conditioner

New Dealer For

POWER KING

Economy tractors

(1) Power King 1618 Tractor w/60" Mower

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(1) Pull Type Spin Spreader, 3600 Lbs.
Pequea 9x18 Bale Throw Racks
Land Pride 120" Rotary Cutter
Befco 70" Flail Mower
Befco 50" Tiller
Special - Befco 72" Finishing Mowers
Dual 48"x8" Trencher
Post Driver, 3 Point

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(1) MF 240 Tractor
(1) MF 253 Tractor w/Loader
(2) MF 1020 Hydro w/Loaders
(1) MF 1030 Tractor
(2) MF 1035 Tractors
(1) MF 1045, 4WD w/Loader
(1) MF 822 Round Baler
(1) MF 828 Round Baler
(1) 10 Ft. Rotary Cutter
(1) 15 Ft. Rotary Cutter

Vermeer

(1) No-Till 107 Grain Drill - Rental
(1) 147 Grain Drill - New
(2) 147 Grain Drills - Rentals

USED BALERS

(1) 605 H
(1) 605 E
(1) 605 F
(1) 503I Silage

(4) Pull-Type Silo Wrappers
(1) 3 Pt. Silo Wrapper
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(1) 500 Gal. Century Sprayer w/Marker Excellent!
(2) MF 10-30 Tractors
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(1) Vicon Pull Type Spreader, 3600 Lbs.
(1) Kuhn GRS 28 Teddier Rake - Excellent!
(1) JD 709 Mower Conditioner
(1) KM 381 Mower Conditioner

(1) 107 Drill - Special $5,500!

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FREE YOURSELF FROM SPREADER CHAINS AND SAVE MONEY

The Proven Hydra-Spread Manure Spreader Frees You From All The Mechanism And Grief Of Chain Type Spreaders. Sides And Floor Are Corrosion Proof Poly Tongue and Groove Boards. 280 And 350 Bushel Sizes At A Price That Is Unbeatable.

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Best Buys in Used Equipment

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IH 986, 4 Post ROPS
IH Farmall "C"
IH 414 Gas w/2000 Loader
IH 460 Diesel Tricycle - Nice Shape!
IH 574 Diesel Utility, Nice Shape
Int. F12 w/Cult., $450
Int. 140 Fast Hitch w/Plow, Cultivator & Corn Planter
Int. 154 Low Boy
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
David Brown 990 - Fair Cond.
Cub Equipment - Plow, Cult., Disc, Etc.
Ford 2110 Gas w/Ford Loader
Ford 9N
Ford 8N
Ford 2110 Gas Low Boy w/Big Turf Tires
Ford 3000 Gas w/Ford Loader
Ericson Skid Loader, Huskey Model w/4 Cyl. Wisc. Engine - $2,500 - $2,200!
John Deere 3010 Gas, Tricycle
Case 1816 Uni-Loader, Onan Engine
Case 1175 w/Cab
Case 1490

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 300, Power Steering, Burnt
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclo- Parts or Field Use
IH 455 & 658 Planters
IH 430 Baler

PLANTERS:
AC 600 6-Row Narrow Air Planter, No Til, Ex. Cond.
IH FH 4-Row Cultivator

MISCELLANEOUS:
1970 Ford 350 Dump Truck w/Meyers Plow and Salt Spreader, $1,500!
Freeman Loader for IH 424
Martin 3300 Gal. Liquid Tanker w/Injector
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John Blue Model 700 500-Gal. Sprayer - New!!
NH 302 Liquid, Side Discharge Spreader, Single Axle, Nice Shape - $3,900
FMC DO-25 300 Gal. w/Gun & Hose Reel, Trailing Model, 2 Cyl. Kohler Engine, Like New - $5,800!

COMBINES:
IH 227 CH, fits 315, 205 or 203
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IH 844 Cornhead - $2,500
MF 1144 4-Row Wide CH, $4,250 - $3,850
744 Wide Cornhead for 715, Ex. Cond.
MF 510 Diesel, AC Cab, Transm. Rebuilt, Real Nice Cond.

TILLAGE:
IH 37, 35 In Various Sizes
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IH 710 4-Bottom Semi-Mtd. Auto Reset Plow
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White 598 4/5-Bottom Vari-Width Plow, Auto Reset

HAY & FORAGE:
550 IH Chopper (Parts)
Int. No. 8 Flail Chopper
NH 69 Baler w/o Thrower
NH 411 Disc SOLD
NH 469 Haybine - Working Condition
NH 477 7 Ft. Mower Conditioner, Nice Condition
IH Direct Cut Head For 15 or 16 Chopper
IH 5000 D 12 Ft. Windrower, Nice Shape
Pittsburg 3 Pt. Wheel Rake- $450!
JD 716 For. Wagon, No Roof, w/JD Running Gear

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Good Selection Of Used Lawn & Garden Tractors— All Makes And Models

1987 Cub Cadet, Model 1872 18HP, w/50" Deck
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Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 482
Woods 210 Offset Mower
Worthington 3 Gang Pull Type Golf Course Mower- Ex. Cond.
Toro 7 Gang Pull-Type Golf Course Mower
(2) National 3-Gang Triplex, 1987 Model, 68" Cut- Were $2,000 - Now $1,800 Ea.
National 3-Gang Triplex, Late Model, 84" Cut- $3,500
JD 272, 3 Pt. Hitch, 6 Ft. Finish Mower
Wheel Horse D200 Hydrostatic Drive w/3 Pt. Hitch, 5 Ft. Mower
Grasshopper 1822, Low Hrs., Like New!

Good Selection of Used Cub Cadets In Stock

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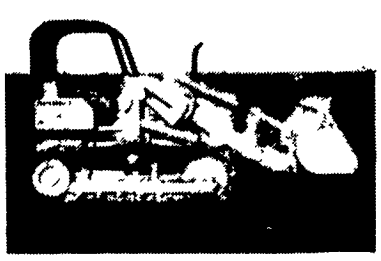
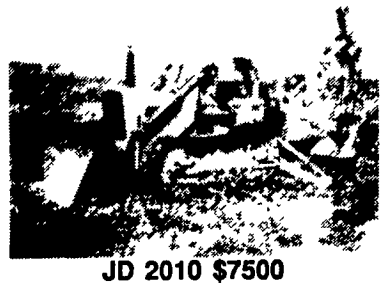


JD 450B excellent $12,000

JD Backhoe attachment $2800 choice

Case 480C $7,000



JD 2010 $7500

Nelson Payloader Cummins diesel $4,000

JD 310A hyd. extend-a-hoe, engine overhauled $12,000

JD 450C, 6 way engine overhauled, good condition, $12,000
IH 100C crawler/loader backhoe, engine overhauled, $9,500
JD 410 Backhoe engine overhauled $10,500

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JD 2940
JD 4240
JD 4450
JD 1530
JD 1010 Crawler
JD B w/801 Hitch
Ford 9N
Ford 3000 w/Loader
AC WD

USED EQUIPMENT

JD 38 Harvestor w/2 row wide R.C. att.
JD 7000 4 Row planters
JD 7000 6 row planters
NH 770 harvestor w/2 row narrow R.C. and pickup
NH 479 haybine
JD 100-12' chisel plow
JD F145- 3 btm. plow
JD F145- 5 btm. plow
IH 710 - 4 btm. 18" plow
IH 370 - 12' disk harrow
IH 510 grain drill
Cagle 1000 gal. sprayer
JD 35 Loader, SN #1 for 430
Snow blade for JD M

New Gehl & Dion forage boxes in stock
New Gehl 6T wagons w/used tires $595

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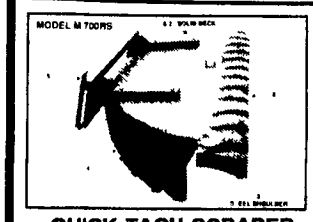
MANURE ROUND-UP RUBBER SCRAPER

★ TIME AND ENERGY SAVINGS
UP TO 60% TIME SAVING
★ SAVES ON CONCRETE WEAR
★ OUTLASTS BUCKET WEAR

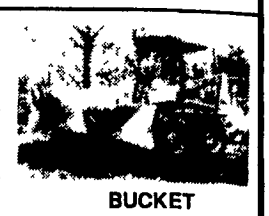
★ MADE FROM HEAVY INDUSTRIAL EARTH MOVER TIRES
★ THREE DIFFERENT HOOK-UPS BUCKET, THREE POINT, BOBCAT
★ ACID RESISTING PAINT
★ WIDTHS FROM 6 to 8½ FEET Larger Widths Special Order



1. Easy to get in and out of skid loader
2. Manure does not splash up on skid loader
3. Stronger than rubber tires steel shoulder to keep it standing up
4. Easily replaceable rubber strips
5. Adaptable to most U.S. built skid loaders
6. Rubber cross bar for pulling manure out of corners

QUICK TACH SCRAPER

3 POINT SCRAPER



BUCKET

SALES INQUIRIES:
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123 Charlestown Rd.
Washington Boro, PA 17582
717-684-6500

Best Buys in Used Equipment

TRACTORS

AC D17
AC 220
AC 190XT
AC WD
White 2-135
IH 986 w/Loader
IH 966
IH 3488H
JD 8630
JD 8650
JD 4440
JD 7020
MF 2675
MF 20, Gas
Case 1835C Skid Steer
Case 2590
Case 990 w/#60 Loader
ST 251
ST PT225
Farmall F20

DISCS

JD 230, 12'
JD 220, 18'
Ford 230 16'
BH 24'
IH 490, 22'
IH 496, 22'
IH 37, 10'
IH 370, 12'
IH 496, 22'
(2) KR 1966, 31'
KR 1577 17'
KR 1425, 20'
SF 29'
SF 24'

TILLAGE

AC 6x16 On Land Plow
WR 32' Field Cultivator
Athens 15' Chisel Plow
White 20' Field Cultivator
MK 6R Cultivator
JD 110 Field Cultivator 18'
JD 2350-2450 8x18 Plow
JD 1350-1450 Plow 6x16
JD 145 Plow, 4x16
BR 25' Cultimulcher
BR 19' S Packer
BR 12' Packer
WR 10x18 Plow

MISCELLANEOUS

Haybuster Tandem No-Till Drill 24'
Krause 5215 No Till Drill 15'
FD F-600 Dump Truck
JD 737 15' Mower
JD 7000 Planter, 8 Row
JD 66 Blower
NH 717 Forage Harvester
NH 791 Manure Spreader
IH 510 Drill 18x7
IH 50 Shredder

HAY EQUIPMENT

IH 46 Baler
IH 440 Baler
IH 47 Baler w/Thrower
NH 90 Bale Stacker
NH 488 Mower Conditioner
NH 499 Mower Conditioner

COMBINES

NH TR70
IH 715
IH 615
IH 915
(3) JD 8820 4WD
JD 7720 4WD
MF 760
MF 510
MF 750

Large Selection Of Cornheads And Platforms Available
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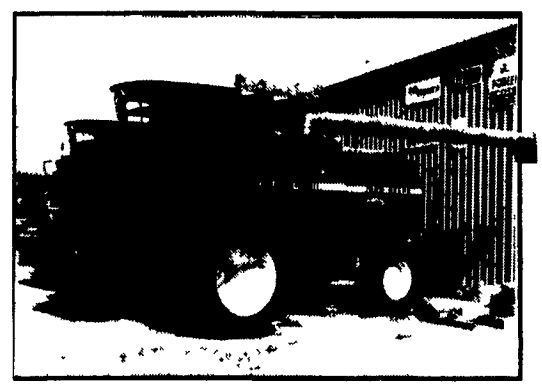
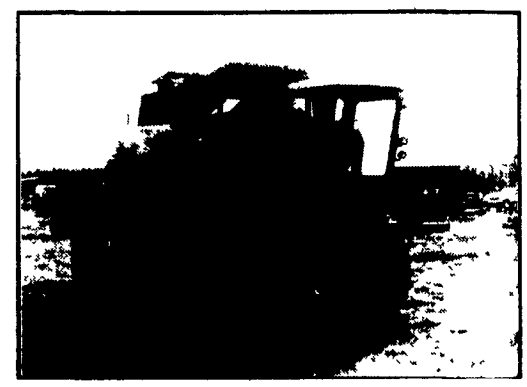
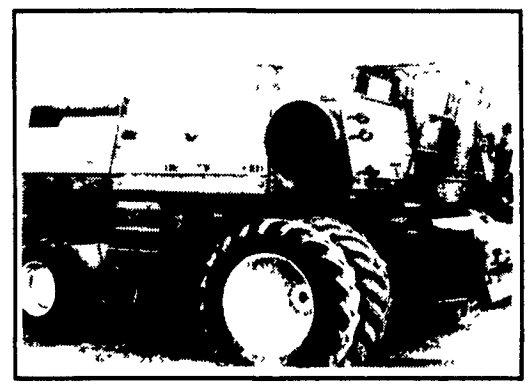


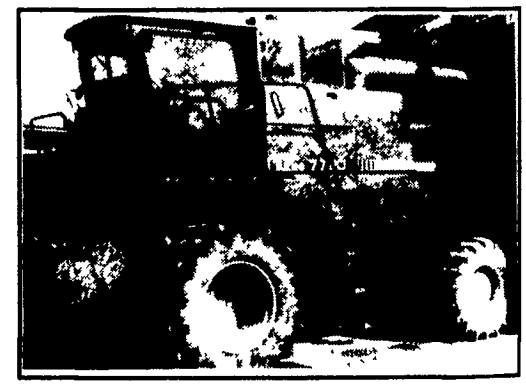
JD 8820, 4WD, 1984, 3600 hrs., duals, 220 Platform, $45,000



JD 8820, 4WD, 1984, 1800 hrs.



JD 8820, 4WD, 1984, 2100 hrs., duals



JD 7720, 4WD, 1983 2700 hrs.

Other Specials

- IH 615
- IH 815
- IH 915
- IH 1440, 1984, 2300 hrs.
- MF 510
- MF 760
- MF 750
- NH TR 70 - 4WD

8.5% Financing or waiver of interest Till 6/1/91 for Small Grain or 9/1/91 for Corn & Beans!

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USED FARM & LAWN EQUIPMENT

Kubota F2000 front mower w/72" mower
JD F930 w/72" mower
JD 240 w/power flow attachment
JD 265 w/mower, like new, 30 hrs.
JD 318 w/46" mower
MF 205 w/loader
JD RX75 rider
JD AMT 600 utility vehicle
JD 50 snow thrower for JD 400 tractor
Mighty Mack Shredder f/JD 318 tractor
Henke 3 pt. chipper/shredder, like new, $3,500 Reduced price $2,995
Prodry chemical hay applicator for mower/conditioners (new)
Trac-Vac 56 SOLD ection system
JD 550 50" tiller, like new

See Public Sales For Complete Listing
Used Equipment and JD Miscellaneous Items And Attachments Nov. 22, 9 AM
Hardware & Misc. Items Nov. 17, 9 AM

"Special" 1 JD 950 4WD Tractor @ Reduced Price - Call For Details

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Ford TW20 4WD Cab & Air
Ford 9600 Cab & Air
NEW Ford 1720 4WD w/Loader, Backhoe
Ford 8000 DP w/773 Loader
Ford 7700 4WD Cab, Dual Power
Ford 7610 4x4
Ford 6600 w/Dual Power
Ford 601 w/Loader
Ford 555B 4WD, Loader Hoe
Ford 5000 Gas SOS
Ford 515 Dsl., Loader, Backhoe
Ford 4600 D 8 Spd.
Ford 3600 Dsl., PS, w/Canopy
Ford 3000 w/Blade
Ford 3000 Dsl., 8 Speed
Ford 2110 2WD, PS, 800 Hrs.
Ford 1720 4WD, PS, w/7108 Loader
Ford 1510 4WD w/Loader
Ford 1320 2WD, PS, 75 Hrs.
Ford 1310 4x4 w/Loader
Ford 1110 Hydro w/48" Mower
Ford 335 D w/Loader
MF 135 Gas, PS, LPTO, 8 Spd.
JD 1020 Gas
AC 5020 Turf Tires
AC B w/Mower
Farmall Cub w/Mower
Kubota 4WD w/Loader

Equipment

JD 3300 Combine
JD 38 Chopper
Glencoe 9' Pull Type Chisel Plow
NH 320 Baler w/Thrower
JD 346 Baler w/Kicker
(2) Ford 532 Balers
NI 323 Corn Picker
NI #7 Corn Picker

KELLERS FARM MACHINERY
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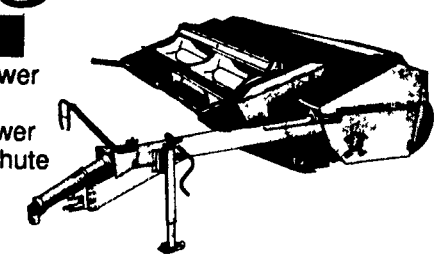
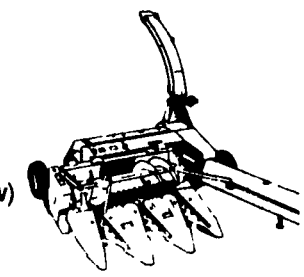
USED EQUIPMENT

HAY & FORAGE



NH Super 68 Baler w/Thrower
NH 275 Baler w/Thrower
NH 276 Baler w/Bale Thrower
NH 326 Baler w/¼ Turn Chute
NH 411 Discbine
NH 489 Haybine
NH 890 Forage Harvester
NH 770 Forage Harvester
JD 1219 Haybine

FORAGE HEADS



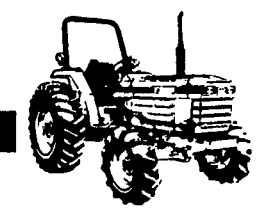
NH 770W Hay Pickup Head
NH 770 R-2 2 Row Corn Head (Wide)
NH 880W Hay Pickup Head
NH 880 N-2 2 Row Corn Head (Narrow)
NH 880 R-2 2 Row Corn Head (Wide)
NI 762 Uni 2 Row Corn Head (Wide)

FORAGE BLOWERS

NH 27 Forage Blower
NH 28 Forage Blower

GRINDER MIXERS

NH 357 Grinder Mixer



TRACTORS & BACKHOES

Ford 555 TLB Backhoe (No Cab)

SKID STEER LOADERS

NH 775 Skid Steer Loader (Deutz Diesel)

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USED TRACTORS & UNILOADERS

IH 5088, Diesel, Dual PTO, 18.4x38 and 14Lx16.1 Tires, Duals, Cab w/Heat, AC, Weights (W5649)
Case IH 2294 AWD, Turbo, 965 Hours, Cab, 20.8Rx38 Rear Tires (W5571)
Case IH 7110 Diesel, 1214 Hrs., Cab w/AC, Heat, Radio, 20.8x38 and 14Lx16.1 Tires (W5536)
JD 4430 Turbo, Power Shift, Cab w/AC, Heat, Radio (W5535)
JD 2440, 2WD, 15.5x38 Rear Tires, JD #48 Loader w/60" Bucket (W5490)
JD 4630, 1000 PTO, 20.8x38 Duals, Front Weights Clean (W5449)
AC 440, w/Cummins 555 Engine, Quick Hitch, 28Lx26 Tires (W5406)
IH Farmall H (W5264)
Oliver 1850 Diesel, 18.4x38 Tires, Weights (W5445)
IH 886 Diesel, IH Cab w/Heat & AC, 18.4x34 Tires (W5444)
Steiger ST-300 ST-300 Cougar II, 300 HP, CAT 3306, 6 Cyl., Turbo, 10 Spd. Man. Trans., 20.8x38 Duals, 3 Hyd. Valves, 3 Pt. Hitch w/Quick Coupler, 1975, 3900 Hrs. (W5087)
Steiger ST-210 Wildcat III, 210 HP CAT 3208, 8 Cyl., Turbo, 10 Spd. Man. Trans., 18.4x34 Duals, 3 Hyd. Valves, 3 Pt. Hitch w/Quick Coupler, 1976, 1389 Hrs., New Engine (W5102)
IH 966 Diesel, 8784 Hrs., 18.4x38 Tires (W5109)
IH 1086, With Cab, Duals, 20.8x38 Tires, 540/1000 PTO (W5103)
AC C Tractor, 26 HP Gas, Gear, Tricycle, 540 PTO (W3275)
IH Farmall H, With Belt Pulley, PTO (W5121)
IH Farmall C, Gas, Belt Pulley, 11.2x36 Tires (W4547)
IH F1086 Tractor (W3500)
IH 706, Narrow Front, Gas, 18.4x34 Tires (W4312)
IH 5088, Turbo, 20.8x38 Tires, Cab (W4601)
IH 884, Gear w/TA, Dual PTO, 14.9x38 Tires (W4485)
IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10.00x16 & 20.8x38 Tires, Cab (W4038)
Ford CL 30 Skidsteer, 30 HP, Wis., Gas, Fair Cond. (W4585)
IH 5088 Tractor, With Duals (W4940)
IH 3514 Tractor (W4936)
IH Loader, Model 500C (W4885)
AC CA Tractor, w/6' Rear Mnt. Sickle Mower, 2 Bottom Plow (W5175)
IH 986, 18.4x38 Tires, 3 Remotes, 540/1000 PTO (W5089)
Steiger, ST300, 20.8x34 Duals (W5087)
IH 3488 6 Cyl., Diesel, Hydro, 540/1000 PTO, 3 Pt. Hitch, 18.4x38 Tires (W5222)
MF 50, Gas, Gear, 540 PTO, All New 6.00x16 & 12.4x48 Tires, 99 Loader (W4164)
IH 966 Diesel, 18.4x38, 5787 Hrs., 2 Remotes (W4945)

USED TILLAGE

Krause 2416 Disc, Rockflex, Regreasable Bearings, Heavy C-Arms (T5538)
Krause 4924 Disc, 19" Blades, 9" and 10" Spacing, Good Cond. (T5460)
Oliver 253 Disc 13'6", 9" Spacing (T4968)
IH 710 Plow, 6-16" Coulters, Spring Trip Bottoms (T3699)
Tebbir Subsoiler 9 Shank, Leaf Spring Trip (T4947)
JD 235 Folding Disc (T4978)
IH 18' Field Cultivator w/2 Row Tine Harrow (T5046)
IH 37 Disc, 10' Cut w/17" Blades (T5052)
Krause 2413 22' Disc, As Is (T5107)
Krause 12' Disc (T5114)
Brillion 24' Field Cultivator, Hyd. Fold (T5193)
Brillion 10' Packer (T5218)
IH 700 Plow, Semi-Mt. 5x16", Furrow, Cylinder (T4243)
10' Cultimulcher (T2929)
Brillion WP108 Packer, 23' Wing-Fold, 18" Wheels, Transport (T4425)
IH 370 Disc, 19" Blades (T5083)
10' Peg Tooth Harrow With Transport (T4367)
Brillion Packer, 25', X-Fold (T5408)
Kewanee 22' Field Cultivator, Flat Fold, 3 Row Tine (T5167)
Brillion 25' Packer, Crowfoot (T5142)
Krause 2440 Disc, 26' Cut, Rockflex, 10" Spacing (T5127)
Rhino F90 Disc, 21" Spacing, 9" Front, 7½" Rear (T5271)
IH 475 Disc, Hyd. Blades, Good Blades (T5145)
Krause 1924 Disc, Rockflex (T5319)
Bush Hog 18' Disc, Double Offset, Good Blades, Hyd Fold (T5552)
White 281 Disc, 10' Offset, 11" Spacing, 17" Blades Front, 19" Blades Rear (T5551)

USED MISCELLANEOUS

IH 3205 Disc Mower, 5' Cut, 540 PTO (U4544)
Woods C114 Mower, Dual Blades, Hyd Transport (U5336)
JD 347 Baler, w/Model 40 Thrower, 540 PTO (U5367)
IH 47 Baler, 540 PTO, #10 Thrower, Runs (U4491)
Fox 656 Blower, 56" Fan, 540 PTO, Fair (U4281)
Rhino 1310 Mower 1000 RPM/PTO, Shredding Attachment (U4740)
NH 847 Round Baler, 540 PTO (U4987)
Westgo Rockpicker, Hyd. Reel & Dump (U5067)
NH Model 315 Baler w/Bale Chute (U5178)
Great Plains Drill Hitch, Pull Type (V4330)
IH 440 Baler (U5269)
IH 3204 Disc Mower, 5' Cut, 540 PTO (U4544)

USED PLANTERS & DRILLS

IH 5100 Drill, 18x7 Double Disc, Grass Seed Attach (V5621)
IH 510 Drill Single Disc, Grass Seed Attach. (V5613)
Lilliston 9680 Drill, 18x7 No Till, Grass Seeder, Hyd. Cylinder (V5549)
IH 510 Drill Single Disc w/Grass Seeder (V5550)
Krause 5213 Drill, No-till, Rear Wheel Attach., 10.00x15 Tires (V5492)
Case 17x7 Drill Single Disc, Cheap Drill (V4529)
JD FBB 18x7 Drill, Double Disc, Grass Seed, Press Whls (V4382)
IH 5100 21x7 Drill, Double Disc, Grass Seed, Excellent (V4567)
GP 12' NT Drill, 7.5" Spacing, No-Till Hitch, Mid Drill (V4607)
KR 5210 10' Drill, No-Till, 7" Spacing, Excellent Cond. (V4545)
WH 5400 Air Planter, 6x30", No-Till, Insecticide, Good Shape (V3676)
IH 386 Planter, Planter Toolbar, 6x38", Good Toolbar (V9299)
JD 7000 Planter, 8 Row, Folding w/Markers (V4975)
JD 7000 Planter, 8 Row, Folding w/Markers (V4976)
IH 800 Planter, 6 Row Narrow (V5035)
JD 7000 6R Conservation Planter w/No-Till Coulters & Seed Monitor (V5200)
IH 5100 Drill, 21x7 Combination (V4955)
Great Plains 12' Drill (V5376)

USED SPRAYERS

Century 500G Sprayer, 35' Boom, PTO Pump, Plastic Tips (V3361)
JD 300G Sprayer, 30' Boom, Blue Grnd Drive Pump, PTO Agitator Pump (V4123)

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INTERCOURSE, PA

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You Can Combine Your Own Corn And Beans!

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** Will you spend thousands of dollars for custom combining and have nothing but your crop to show for it?

** Our used combines are priced BELOW WHOLESALE, so buy one now from HOOBERS and harvest your own crop.

** This combine is ALREADY DEPRECIATED, so sell it next year for what you paid for it this year -- all you're out is the interest.

MAKE SENSE?

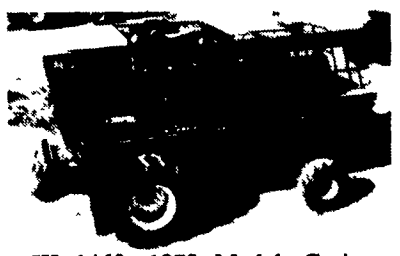
CALL US TODAY, AND BE HARVESTING YOUR CROP TOMORROW

USED COMBINES & CORNPICKERS

All Of These Used Combines Were Traded In 1990 (Exception Noted)

IH 715 Diesel, Gear, 18.4x26 Tires (U3080) *Traded In 1988

IH 1460 w/3000 Hr., Yr. 1981 Diesel, Hydro 30.5x32 Tires (U4847)

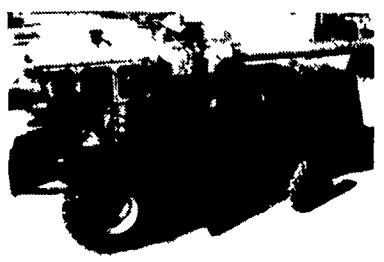


IH 1460, 1979 Model, Grain-Loss Monitor, 30.5x32 And 18.4x16.1 Tires (U4744)

IH 1440 Diesel, Hydro, 6 Cyl., 28Lx26 Tires, Dickey-John Monitors (U5479)

1984 IH 1480, 1539 Hrs., Diesel, Turbo, Hydro. Trans., Cab With A/C, Heat, Radio, w/Straw Chopper (U5104)

We Don't Import Combines To Resell. All Our Used Inventory Was Traded In By Customers.



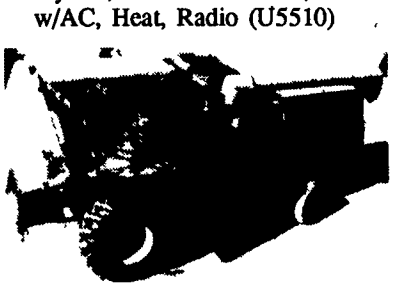
MF 860, 2200 Hrs., Diesel, Hydro, 24.5x32 Tires, Cab w/AC, Heat, Radio (U5510)

IH 915 w/3132 Hrs., Diesel w/ Turbo, Hydro Trans., Has Straw Chopper (U4851)

CORNHEADS & GRAINHEADS

- All Sizes For IH And Case IH
- Other Makes And Many Different Sizes Available

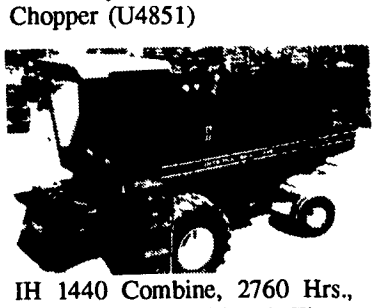
If You're Looking For A Cornhead Or Grainhead For Your Combine - CALL US!



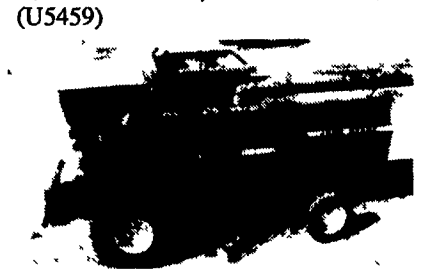
MF 850, 3200 Hrs., 23.1x30 Tires w/1163 Cornhead, 9115 Flex Platform (U5459)

- WAIVER OF FINANCE TILL JULY 1, 1991 (For Use In Small Grain)
- OR
- WAIVER TILL OCT. 1, 1991 (For Use In Corn/Beans)
- OR
- 8.5% APR FINANCING FOR UP TO 48 MONTHS

★ Subject To Credit Approval ★

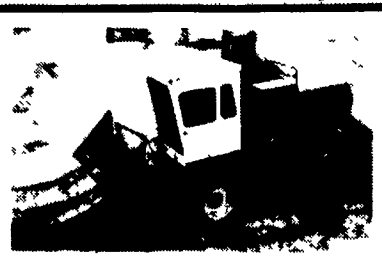


IH 1440 Combine, 2760 Hrs., 28Lx26 and 11.00x16 Tires, Auto Header Control, AC/Heater (U4817)



JD 6620, 1800 Hrs., Diesel, 28Lx26 Tires, Cab With A/C, Heat, Auto Header Control (5465)

- **IH 863 Cornhead** 6 Rows x 30" (U4584)
- **IH 715 Combine** Gas, Gear, Cab (U4078)
- **AC F2, 438,** 4 Row Wide Cornhead, 13' Flex Platform (U5634)



IH 205, 2 Row Cornhead, 10' PF (U5422)

MF 750 1978 Model, Very Clean, Excellent Condition (U5559)

- **Case IH 1660,** 30.5Lx32, 18.4x16.1 Tires, Cab w/Air, Htr., CI Grain Scan, Feeder Reverser (U5568)
- **JD 216 Flex Platform** (U4662)

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Axial-Flow Combines Are Simply More Productive

Over the past twelve years the Case IH ***axial-flow*** combines have proven themselves to be more productive than the combines previously owned by our customers. In tall crops, short crops or down crops; bumper crops or drought crops the ***axial-flow*** combines put more crop in the bin and, therefore, return more market dollars to you. The Case IH ***axial-flow*** is simply more productive in the field where the bragging stops.

HOOBER:

Axial-Flow production specialists

1. Every new combine Hoober sells is expertly predelivered and started in the field by a professional combine mechanic; experienced in setting and adjusting for all common crops.
2. Hoober's professional combine mechanics drive fully equipped combine service trucks, stocked with commonly used wearing parts. When called to service or repair an ***axial-flow*** combine, they carry with them the tools and equipment to do the job and get you back to the field fast.
3. Hoober's Parts Department has the largest combine parts inventory in the East. Daily pick-ups at the Case IH Parts depot help to provide fast emergency parts availability. Hoober's expert combine PARTS service provides you minimum downtime and maximum productivity.

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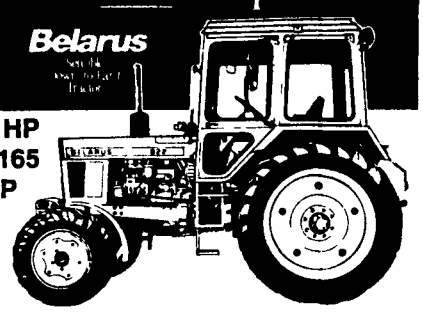

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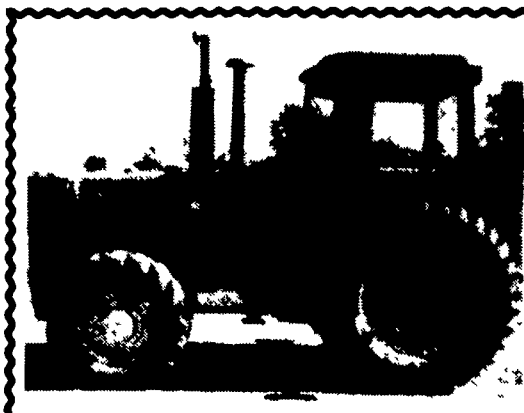

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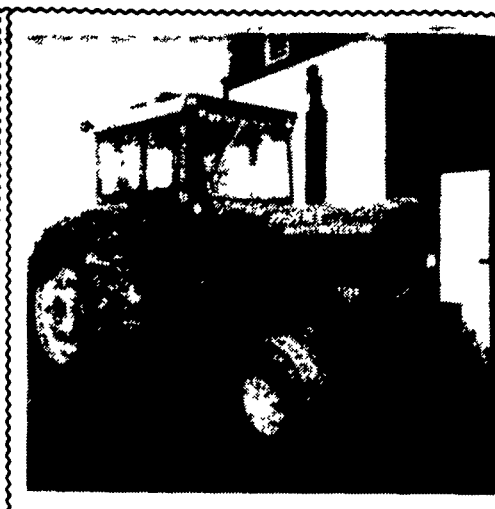

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JD 110 disc 13'	$1,050
JD FBB, 15x7 DD Drill	$550
AC 8' Disc	$750
JD 10' cultimulcher	$1,200
Brillion 12' field cultivator, late model	$950
White 508, 4x16 cushion trip plow	$1,250
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NH 489 haybine	$3,500
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IH 800 Cyclo 4 Row
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AC 333 10 Row Bean Planter

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Case 1830, Gas
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IH 55 Chisel Plow, 9'
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• 20211 **Kubota G-3008 Vac Unit** Fits G Series Tractors w/48" Mower	$335
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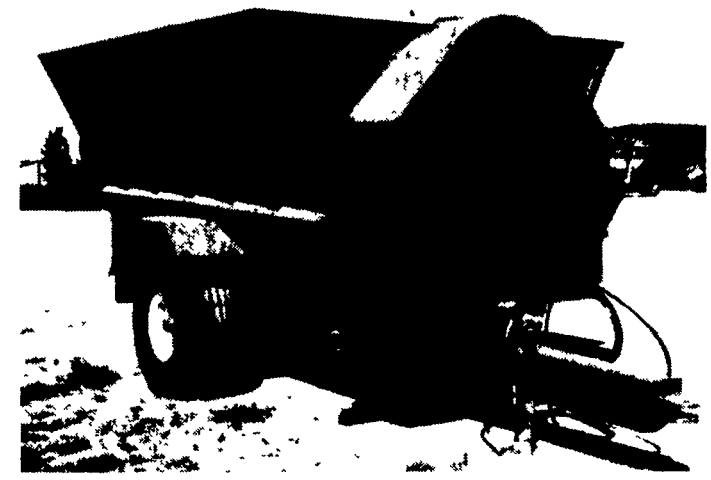

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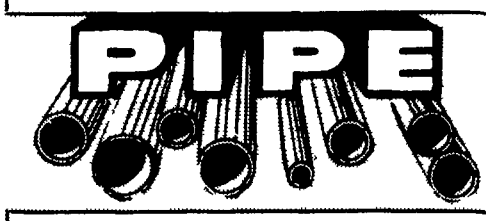

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1976 MF 510 Dsl., Cab, Air, Hydro, 1700 Hrs., Exc. Cond. SOLD
IH 810 13' Grain Platform
JD 213, 215 & 216 Flex Head
IH 820 13' Flex Head
JD 213, 215, 216 Flex Heads for Side Hill Combine
JD 13' & 15' Series 100 Rigid Grain Head

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JD 1 SOLD RN
JD 443, 4RN
JD 444, 4RW
JD 444 Oil Bath
JD 643, 6RN
IH 843 4RN
IH 844, 4RW
IH 863, 6RN
MF 1 SOLD rn Head
AC 238 Corn Head

HAY EQUIPMENT

1988 JD 3970 Harvester w/Row Track & Spout Track, Exc. Cond.
JD 1219 Mower Conditioner
JD 1219 Mower Conditioner w/Windrow Attachment, Exc. Cond. SOLD
(2) JD 1209, Late Model, Very Good
JD 530 Round Baler, Very Good
JD 430 Round Baler, Excel. Cond.
JD 347 Baler w/Ejector, Very Nice
JD 336 Baler w/30 Ejector
JD 327 B SOLD /30 Ejector
NH 1037 Bale Wagon, Tandem Axle, 105 Bale Cap.
NH 1033 Bale Wagon, 105 Bale, Tandem Axle, Very Good
NH 1012 Bale Wagons 56 Bale Capacity
NH 849 Round Baler, Excellent
NH 770 Harvester w/2R Cornhead, Very Good
NH 499 Hydro Swing, Hydro Tilt, Very Nice
NH 477 7'
NH 316 Baler w/70 Thrower
NH 326 Baler w/or Without Thrower
NH 846 Round Baler, Very Nice
NH 851 Round Baler, Very Nice
New Farmco 18' Steel Side Hay Wagons
NH 75 Hyd. Bale Thrower
JD 5½ ' P.U. Head w/Clutch
NH 474 7' Haybine
NH 162, 4 Star Tedder, Excellent
Gehl 1200 Harvester, Electric Controls w/ Pickup Head

CORN PICKERS

NI 327 Husking Bed to Fit 2R Pull Type
NI 324 2RW 12 Roll Husking Bed, Very Nice

PLOWS

IH 155 4 Base Roll-Over On-Land Hitch
IH 735 Spring Reset, 5 Base, Variable Width
IH 720 5x20 Spring Reset
IH 720 5x20 Spring Reset, Onland Hitch
IH 720 4x18 Spring Reset
IH 720 6x18 Spring Reset, Onland Hitch
IH 720 7x18 Spring Reset, Onland Hitch
IH 710 6x16 Spring Trip Onland Hitch
IH 710 5x18 Spring Reset
IH 710 5x18 Spring Reset, Onland Hitch Plow
IH 710 4x18 Spring Reset Plow
JD 2800 6X Variable Width, Onland Hitch, Spring Reset
JD 4200 3 & 4 Base Roll-Over
JD 2800, Spring Reset, 6 Base, Variable Width
JD 2500 4x18 Spring Reset
JD 2500 5x18 Spring Reset
JD 2450 5x18 Onland Hitch
JD 1450 5x16 & 5x18

FALL SPECIALS

NH 770 Harvester w/2RN Head, $3650
JD 336 Baler w/30 Ejector, $3250
NH 469 Haybine, $1500
JD 215 Flex, $3250
IH 5100 18x7 Grain Drill, $3200
NH 495 12' Haybine, $1400
MF 13' Rigid Grain Head, $1250

We have lease financing available for above equipment

PLANTING EQUIPMENT

JD 7200 4R Cons., Dry Fert., Fully Equipped, Like New
JD 7000 6 Row No-Til Liq. Fert., Insect. & Monitor
JD 7000 6R 30 Consv., Liq. Fert., Frame Mtd. Coulters, Monitor & Markers
JD 7000 4R Conservation, Dry Fert., Insect. Monitor, No-Till Coulters
IH 5100 18x7 Double Disc Grain Drill w/Grass Seed

NEW ARRIVALS

1982 JD 2640 Dsl. Hi-Lo, Ind. PTO, Very Nice
MF 510 Dsl., Cab, Local Trade, Good Solid Machine SOLD
Brillion 15' Roller Harrow, Tandem, In-Board Wheels, Very Good Cond. SOLD

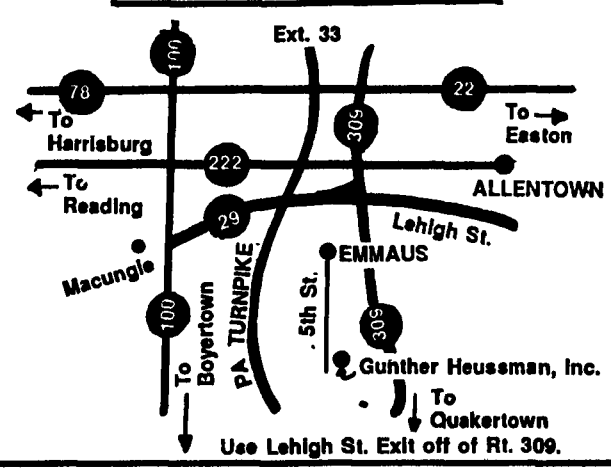
TILLAGE

JD 340 12' Offset Disc, Like New
JD 310 12' Double Offset Disc
JD 220 Hyd. Fold 18' Disc
Neimeyer 10' Power Harrow, Excel. Condition
IH 610 12' Offset Disc
IH 475 14' Disc Harrow
Hutchmaster 12' Offset Disc, Big Blade
Miller 11' Heavy Duty Offset Disc

MISCELLANEOUS EQUIPMENT

JD RM 6R Cultivator, 3PT
JD RM 4R Cultivator, 3PT
JD 158 Loader
JD 148 Loader to Fit Row Crop Tractors
JD 146 Loader
18x38-18x34 Duals
JD Roll Guard w/Metal Enclosure For JD Utility Tractor
JD 145 Loader
JD 245 Quick-Tach Loader
JD 27 6 Ro SOLD lk Shredder
IH #60 Stalk Shredder, Very Nice
IH #50 Stalk Shredder
IH 2350 Quick-Tach Loader
Brady 12' Stalk Shredder
Year Round Cab Fits IH 766-1566, 666, 686

Farmco 18' Bale Wagons
8 Ton Gear, 11Lx15 Tires
$1,950



WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

FOR SALE
Used Protein Bins w/discharge auger and drive units. 131.8 cu. ft. to 465.2 cu. ft. available. Excellent condition, $500-$700 each.
Call
LD INDUSTRIES, INC.
717/866-2164
Ask for Bob Hein or John Stoltzfus

USED TRACTOR & COMBINE PARTS
Large Selection
Save 50%
W.C. Littleton & Son Inc.
P.O. Box 169
Laurel, DE 19956
302-875-7445

FOR SALE USED LOGGING EQUIPMENT
1977 JD 440B Skidder Excellent Condition, 1979 International truck, 220 wheel base, used very little since it was completely reconditioned, 466 IH diesel engine, will sell separate or together
Priced to sell!
215-488-1586

Stainless Steel Dry Fertilizer Spreader Box for Flotation Unit. 10' wide, 14 ton capacity.
301-928-3009
Daytime
301-648-5751
Evenings

1980 IH 1480 combine w/8 row 30" corn head & grain platform, 2,700 hrs. $24,000
301-648-5751 between 5 p.m. & 7 p.m.

JD 4040 Tractor w/power shift w/snow plow Zimmerman 40' elevator
(717) 285-7662

Save Green on John Deere Green

Drive a Deere ...FREE!

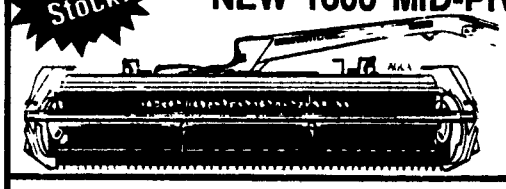
See us about a demonstration drive in a John Deere 55 Series, 105- to 200-hp tractor Because the best way to understand a tractor is to drive it and compare it We'll also fill you in on:

- NO finance charges until March 1, 1991, or special low-rate financing or cash discount
- FREE 5-year Customer Protection Plan for your new tractor • EXTRA savings on John Deere hay and tillage tools

IN STOCK NOW:
- JD 4055 Power Shift, MFWD, 105 HP
- JD 4255 Power Shift, 2WD, 120 HP
- JD 4455 Power Shift, MFWD, 140 HP

SEE IT HERE! NEW 1600 MID-PIVOT MO/CO!

Now in Stock!

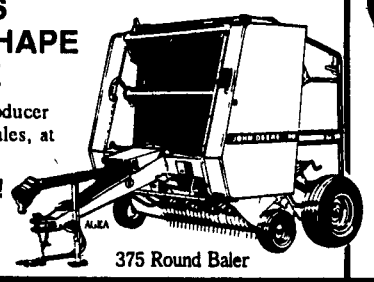


- Mid-pivot 1600 Mo/Co comes in 12-, 14- and 16-foot widths
- Wider 110-inch rolls, exclusive design
- Quick adjustments

FOR ROUND BALES YOU'RE IN THE BEST SHAPE WITH JOHN DEERE

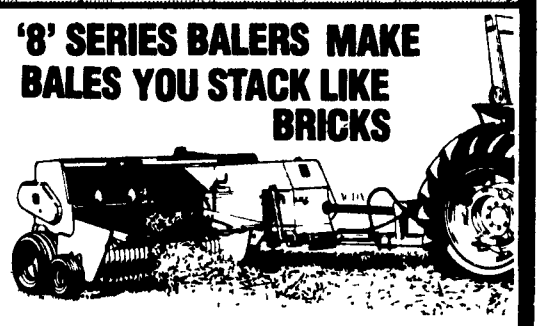
The 335 and 375 Balers are for the hay producer who wants to get the efficiency of round bales, at a trimmer, leaner cost.

NEW PROGRAM-LOWER PRICE!
JD 375 ROUND BALER
(Demo) (1 Only) - $10,900.00



375 Round Baler

'8' SERIES BALERS MAKE BALES YOU STACK LIKE BRICKS



- John Deere '8' Series Baler knotters adjust to different twines and crops. Easy to service, too
- Exclusive hay control features produce dense bales that stack like bricks

JD 328 BALER - $8,550.00 (1 Only)

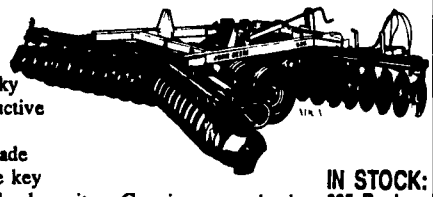
HEAVY-DUTY PLANTER FOR HEAVY-DUTY FIELDS

Order A Planter Before Dec. 31 And Save 5% (Plus) No Interest Or Payments Until April 1, 1991!

Hurry! Now Is The Time To Reserve A Planter For Next Season.

Don't Miss This Opportunity To Save!

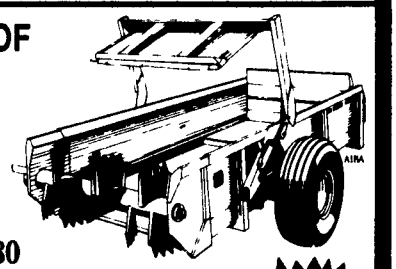
NEW 635 DISK! NEW ROCK-PROTECTED DESIGN



- Work rocky soil at productive rates with minimum blade damage. The key is a unique load-sensitive C-spring gang shank
- 600 Series tandem design, rolling disk middlebreaker, easy depth setting and leveling
- Rigid, rigid-fold and flex-fold sizes

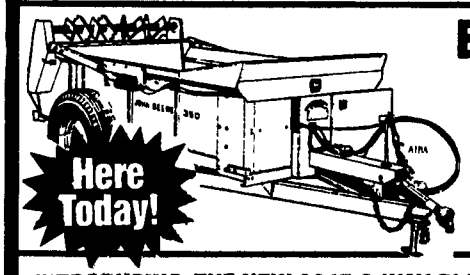
IN STOCK: 635 Rock-Flex Disc, 12'2" - Call For Details!

FREE YOURSELF OF YOUR CHAINS



- Two sizes of Hydra-Push™ spreaders use hydraulic power to push loads. No chains
- Fast unloading, no conveyor fall-back, self-cleaning
- Construction material resists corrosion and freeze-up

780 Hydra Push Spreaders, 370 Bu.
BUY NOW! SAVE 6%
Great deal!



ECONOMY PRICE, TOP FEATURES

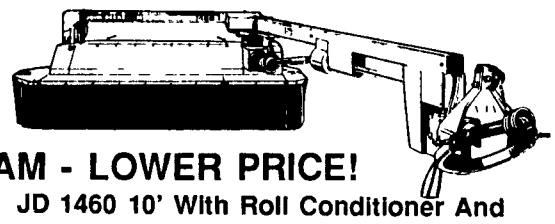
Here Today!

Spreaders *In Stock- Call For Price!*

- 350 Spreader with 180-bushel capacity New 550 Spreader with 286-bushel capacity also available
- Fiberglass reinforced plastic-coated floor, duraply sides
- 30-1/2-in main beater

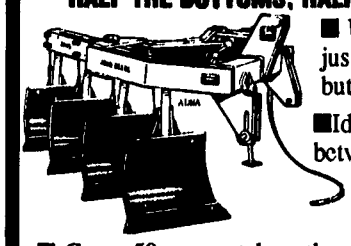
1460 ROTARY MO/CO...WITH MOLDED URETHANE CONDITIONING ROLLS

- High-speed disk cutting with unique conditioning rolls that apply more pressure over more crimping points



NEW PROGRAM - LOWER PRICE!
SAVE $700.00
JD 1460 10' With Roll Conditioner And Equal Angle Hitch-Was ~~$12,900~~ NOW $12,200

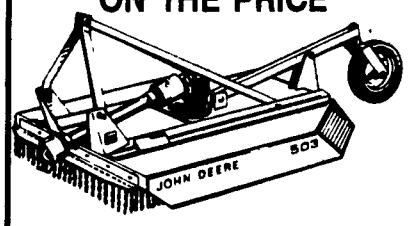
INTRODUCING THE NEW 3945 2-WAY PLOW! HALF THE BOTTOMS, HALF THE PRICE



- Unique 3945 has just *one* set of buttoms!
- Ideal for irrigation, between terraces,
- Costs 50 percent less than rollover plows, requires less hitch capacity and ballast
- 4-bottom, V-frame with in-furrow Category 2 hitch

IN STOCK - Call For Price!

LIGHT-DUTY ROTARY CUTTERS-LIGHT MAINLY ON THE PRICE



- MODEL 403 4 Ft. Cut $495.00
- MODEL 603 6 Ft. Cut $795.00

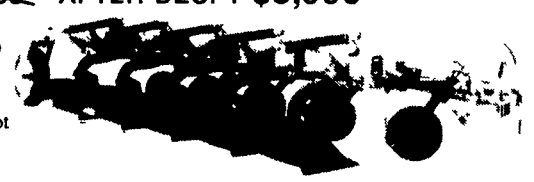
- The 4-foot 403, 5-foot, 503 and new 6-foot 603 are called "light-duty" rotary cutters. And they are economical But they're also John Deere quality all through — with plenty of steel in the body, rugged drive components, and many standard features.

Chain Shield Not Included In Price!

NEW PROGRAM! JD 2000 5 BOTTOM SPRING RESET PLOW

Buy This Plow Dec. 1 through March 31 And Save!!!
Was ~~$9,450.00~~ AFTER DEC. 1 $8,990.00

Spring-reset standards for on-the-go performance
Keep moving over rocky ground with rugged single-pivot spring-reset standards. Dual compression springs provide 4500-pound reset force Enough strength to maintain depth in hard ground.



2000 the medium-duty semi-integral with high-powered features at a low-powered price

NOVEMBER PARTS SPECIAL!

FORAGE HARVESTER KNIVES
John Deere knives are formed from high-quality alloy steel, then precision-ground for clean cutting.

PA8

10% OFF ALL HARVESTER PARTS IN STOCK!

Starting Fluid Super-premium, high-ether content, prolongs battery life.

- JD STARTING FLUID - RE33636 Reg. $1.00 SALE $1.40
- JD FUEL CONDITIONER - PT557 Reg. $3.00 SALE $3.60

Prices Effective Nov. 10-Nov. 17

- JD NEVER-SEEZ LUBRICANT - PT506 Reg. $8.00 SALE $7.00

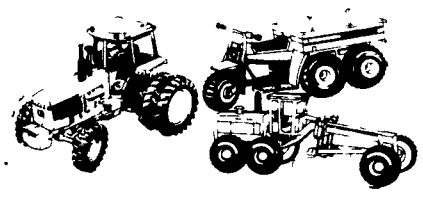
COMPACT TRACTOR SPECIALS!

670	870	1070	855
MFWD, 18.5 HP, Turf Tires, PS-	MFWD, 28 HP, Turf Tires, PS-	2WD, 38.5 HP, Ag Tires, PS-	MFWD, 24 HP, Hydro-Static, PS-
$7,995.00	$10,500.00	$11,850.00	$10,900.00

- Choose from compact utility tractors under 40-hp with synchromesh, collar shift or hydrostatic transmissions
- Simple hookup lets you attach a variety of implements to the powerful PTO and go
- Open, roomy platform for easy operation
- Fuel-efficient engine
- Series hydraulics allow multiple functions

No Interest Financing For 9 Mos. *Call For Details!*

TOUGH TOYS



From John Deere

Even John Deere *toys* are the best quality! Durable die cast metal scale models are replicas of big John Deere machines Let your little ones play with the best — John Deere toys

BIGGEST SELECTION EVER!
SPECIAL! ABC GROFF, INC. 100th ANNIVERSARY COLLECTOR TRUCK ONLY $2.00 With Each $100.00 Toy Order
(Regular $24.00)

ABC GROFF
Since 1890
The Name You Can Trust

110 South Railroad Ave.
New Holland, PA
17557
717-354-4191

NEW WINTER HOURS:
Now Thru Feb. 28, 1991
M-F 7:30-5:00
Sat.: 7:30-12:00

100th 1890 ANNIVERSARY 1990

FORKLIFTS

12,000 Lb. Hyster Dual Pneumatic, New Engine And Tires, 8' Forks, LPG, Very Nice $11,000
8,000 Lb. Hyster, Dual Pneumatic, 1984, GMC Gas, S/S Lumber Truck 2,000 Hrs., Like New $13,500
6,600 Lb. Hyster 1984 4WD Construction Lift, 33'7" Reach Gas, 2,000 Hrs., Excellent Cond., Must Sell, Make Offer $17,500
6,000 Lb. Mastercraft (Tractor Type) Ford Diesel 22' Lift, Sideshift, Rubber & Cond. Very Good .. $7,500
6,000 Lb. Baker Electric, 3 Stage, Sideshift, New Battery & Tires, Very Good Condition $5,000
7,000 Lb. Cat, electric, good shape $3,000
3,000 Lb. A.C. 1980 Solid Tire, LPG, 3 Stage Mast excellent condition $3,000
3,000 Lb. Yale, electric walk behind, good condition $2,500
Forks 25,000 Lb. Cap. $750/Pair
4,000 Lb. Clark Electric Pallet, Jack w/charger, very good condition $1,000
10,000 Lb. Cat pneumatic, 1980 Runs Fair, needs engine work, low mast $6,500
12,000 Lb. Yale solid tire, LPG, very good condition, low mast, good for rigging work $7,500

HYMAN EQUIPMENT IN BALTIMORE, MD.
(301) 486-6691
Call Alan Hyman Anytime

Many Other Forklifts, Not Listed In Inventory

RINGO HILL FARMS

ROTARY CUTTERS

SIZE	PRICE
4'	$550.00
5'	$600.00
6'	$800.00
7'	$2000.00

POST HOLE DIGGERS

SIZE	PRICE
6", 9" or 12"	$450.00

SUB SOILER
PRICE
$195.00

3 POINT PLOWS ONE BOTTOM

SIZE		PRICE
12"	Mini	$180.00
12'	Standard	$250.00
14'	Standard	$250.00
16'	Standard	$250.00

TWO BOTTOM COMPLETE W/COULTERS

SIZE	PRICE
14'	$450.00
16'	$450.00

FERTILIZER SPREADERS

SIZE		PRICE
3 Point	400#	$340.00
3 Point	600#	$350.00
3 Point	1000#	$370.00

DISK

SIZE	PRICE
4'	$425.00
5'	$450.00
6'6"	$500.00
7'6"	$550.00

CHIPPER/SHREADERS

SIZE	PRICE
3 Point Commercial	$2000.00
8 HP Gas Powered	$1450.00

SCRAPER BLADES

SIZE	PRICE
5'	$195.00
6'	$220.00
7'	$249.00
8'	$350.00

LANDSCAPE RAKES w/GAUGE WHEELS

SIZE	PRICE
4'	$350.00
5'	$500.00
6'	$550.00
7'	$600.00
8'	$650.00

BOX BLADES

SIZE	PRICE
4'	$400.00
5'	$425.00
6'	$450.00
7'	$475.00
8'	$500.00

GROOMING MOWERS

SIZE	PRICE
4'	$950.00
5'	$1075.00
6'	$1300.00
7'	$1650.00

MANURE SPREADERS

SIZE	PRICE
25 Bushel	$895.00
50 Bushel	$1695.00
75 Bushel	$1985.00

ROTOTILLERS

SIZE	PRICE
40"	$1170.00
50"	$1250.00
55"	$1290.00
65"	$1395.00
70"	$1495.00

Includes Slip Clutch

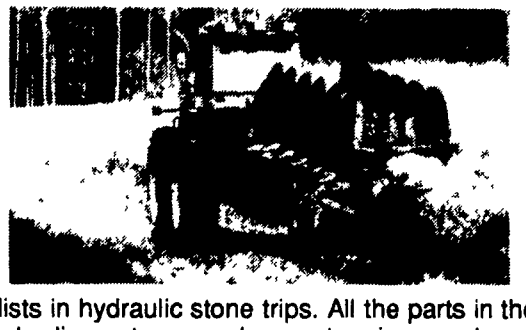
Send For Free Catalog

RINGO HILL FARMS EQUIPMENT CO, INC.
Route 212, Pleasant Valley, Quakertown, Pa. 18951
215-346-7340 Fax: 215-346-8041
Hours: Monday thru Friday 8 to 5 - Saturdays 8 to 3

THINKING ABOUT FALL PLOWING?

THINK ÖVERUM REVERSIBLE PLOWS

Överum mounted reversible plough with hydraulic stone release system 2-5 furrows



Överum semi-mounted reversible plough 4-7 furrows with hydraulic stone release system

Överum are specialists in hydraulic stone trips. All the parts in the frame, the beams, bodies, etc. are chosen to give maximum strength and durability to the plough.

GOOD SUPPLY OF PLOWS IN STOCK NOW! CALL FOR DETAILS!

ABC GROFF Since 1890 The Name You Can Trust

NEW WINTER HOURS
Now Thru Feb. 28, 1991

Mon.-Fri. 7:30-5:00
Sat. 7:30-12:00

100

110 S. Railroad Ave. • New Holland, PA 17557 . 717-354-4191

Brillion

SUPER SOIL BUILDERS

SAVE SOIL, TOIL AND OIL!

The Brillion Soil Builder laces just the right amount of residue into your topsoil to dramatically reduce soil erosion. It chisels and primary tills your ground, using 37% less fuel than a moldboard plow. And you cover 50% more acres in a day's time.

Weighted coulter gangs up front cut up stalks so residue flows through the Soil Builder without plugging. Strong shanks fitted with 4" helical shovels and miniature plow points rip down to 12" through plow-pans, ridging your field.

You create a new soil that has good internal drainage, soaks up more water and breathes with life You save tillage time and fuel. Most of all, you substantially reduce wind and water erosion.

IN STOCK NOW! HSB7 9'3" 7 Shank Soil Builder For Tractors With 84-140 HP

Brillion FLAIL SHREDDERS

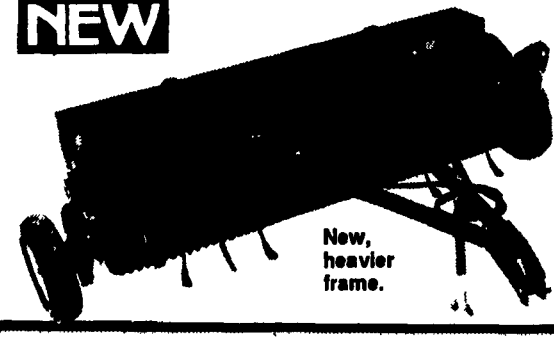
have the best heavy-duty gearboxes in the industry!

Gearbox failure is virtually eliminated. Brillion's Flail Shredder leaves a fine chopped residue that decomposes faster, helps control insects, absorbs moisture and helps prevent wind and water erosion.

IN STOCK NOW - FS 1805 15' FLAIL SHREDDER

BRILLION SURE-STAND GRASS SEEDERS
REDESIGNED FOR THE 1990's

NEW



New, heavier frame.

NEW FEATURES
Larger boxes
Higher Seeding rates
Nylon lined seed meters
Heavier frame
New drive system
Optional track removers

IN STOCK NOW! SS10 10' Grass Seeder - Call For Price Information!

Save up to 50% on grass seed with a Brillion "Sure-Stand" Seeder. Recognized the world over as the best seeding method for planting grasses and legumes.

ABC GROFF Since 1890 The Name You Can Trust

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New Winter Hours
Now Thru Feb. 28, '91

Mon.-Fri. 7:30-5:00
Sat. 7:30-12:00

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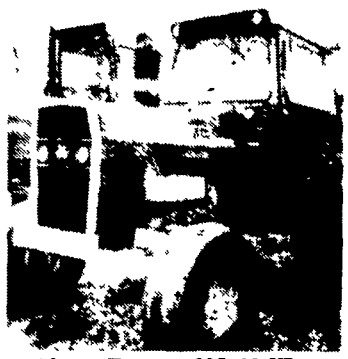


Massey Ferguson 285, 80 HP,
With Cab, Good Condition

Ford 9600, 130 HP w/Cab,
16 Speed, Dual Power Trans.

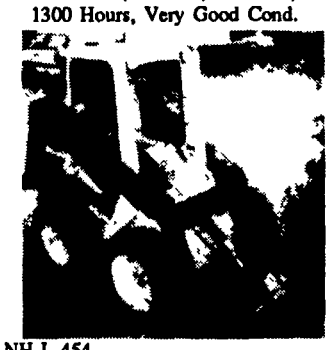
Case 2090, 110 HP, 1 Owner,
1300 Hours, Very Good Cond.

Ford 7610, 85 HP,
89 Hours, Like New **$21,900**

JD 2030 Diesel, 60 HP,
w/Heavy Loader (1 Owner)

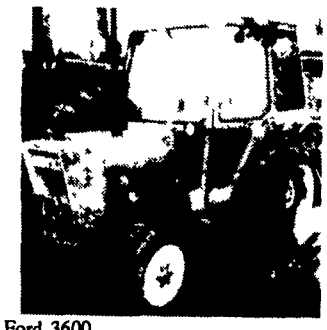
JD 4440, 130 HP, 3000
Hrs., Power Shift **$26,000**

Case 1845 45 HP,
Good Condition **$7,900**

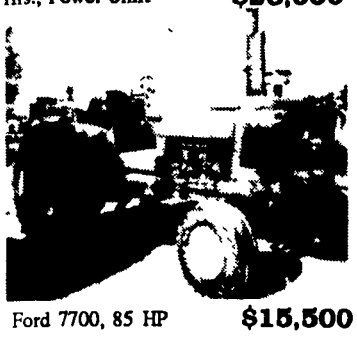


NH L-454,
31 HP, 200 Hrs. **$9,800**

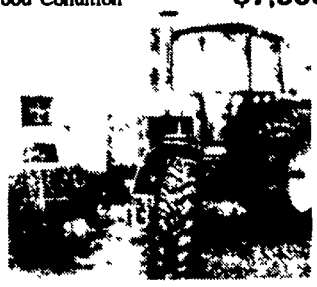
JD 450 Crawler Dozer,
Good Condition



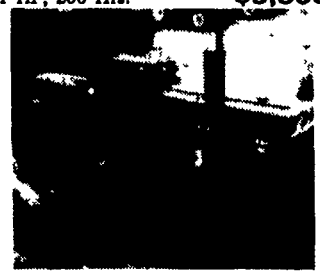
Ford 3600,
40 HP w/Cab **$7,900**



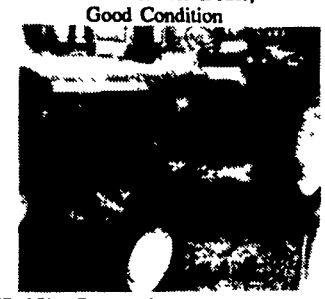
Ford 7700, 85 HP **$15,500**



JD 4055, 105 HP,
1300 Hrs., Power Shift **$45,000**



IH 884 Tractor 1983
800 Hrs., Very Good Condition

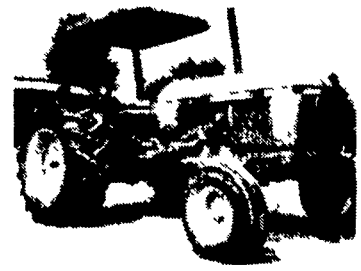


JD 2520 Gas, 60 HP,
Good Condition **$5,700**

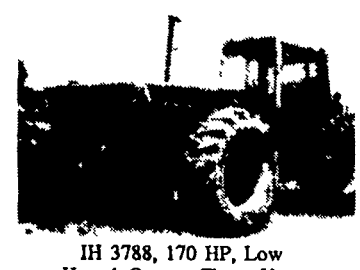
Ford 3600, 40 HP,
Good Condition **$8,200**

JD 2130 60 HP Diesel

JD 2940 Tractor 80 HP MFWD

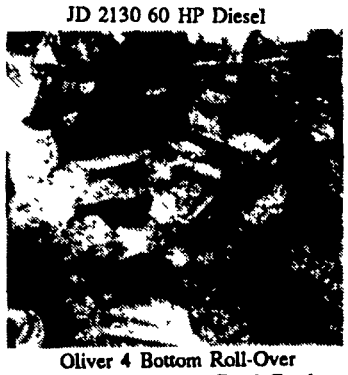


JD 2350, 55 HP, 1100 Hrs.,
Hi-Lo Shift, Very Good Cond.



IH 3788, 170 HP, Low
Hrs., 1 Owner, Clean, Very
Good Condition

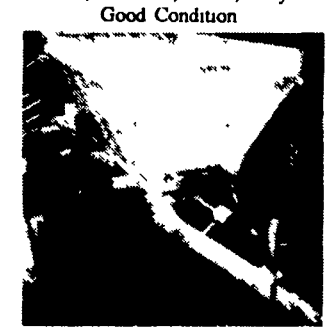
NH 1495 Self Propelled, 12 Ft.
Partial Cab, Gas, Hydrostatic
$11,900



Oliver 4 Bottom Roll-Over
Plow, Trip Bottom, Good Cond.
$2,900

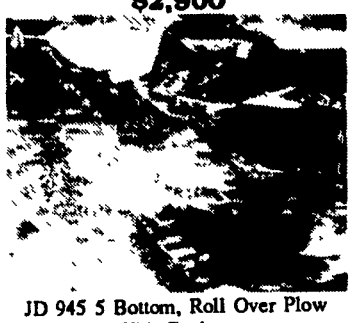
JD 435 Round Baler, 1 Yr. Old,
Twine & Mesh Wrap,
Very Good Cond. **$14,500**

IH 510 Grain Drill, 16x7, 10
Ft., Double Disk With
Fertilizer - Good Condition

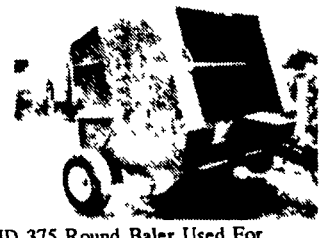


Stoltzfus Lime Spreader, Used
1 Year, Like New **$5,900**

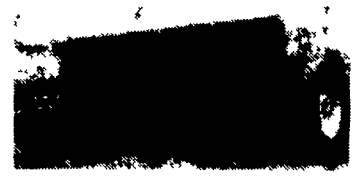
Gehl MC2170 Mower
Conditioner w/
Hyd. Swing **$7,900**



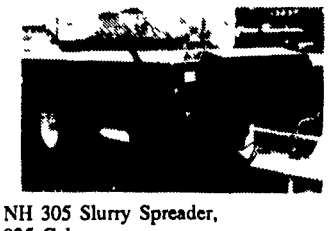
JD 945 5 Bottom, Roll Over Plow
With Coulters



JD 375 Round Baler Used For
40 Bales, New Warranty **$11,200**



JD 8300, 21x7, 12 Ft. Grain
Drill, Single Disk Openers, w/
Grass Seed Attach.,
Good Cond. **$3,500**

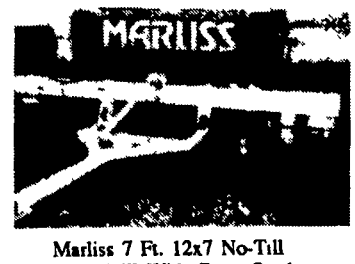


NH 305 Slurry Spreader,
925 Gal.
w/Liner **$5,500**

JD 1460 Disk Mower Conditioner,
1 Yr. Old, w/Rolls &
Swivel Hitch **$10,900**

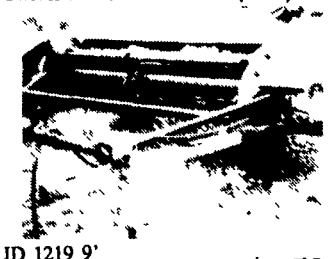
Farmhand 6650 Tub Grinder,
Like New Cond. **$17,500**

Brillion 24 Ft. Folding
Packer, Good Condition **$4,500**



Marliss 7 Ft. 12x7 No-Till
Grain Drill With Grass Seed
Attachment, Good Condition

JD 605 Spin Spreader
Good Condition **$3,500**



JD 1219 9'
Mower Conditioner **$4,500**

USED EQUIPMENT

Mowers
NH 451 Sickle Bar, 7 Ft.

Loaders
JD 175 Loader

Rakes
Kuhnflex KF4
NH 56 8¾ Ft.
JD 660 Rake w/Dolly Wheel $1,200

Planters
JD 7100 Toolbar, 4 Row w/Dry Fertilizer Attachment
IH 400 Air Planter 6 Row Narrow, Good Condition
JD 7000 4 Row Wide Planter, $4,500
JD 7000 6 Row Conservation Planter
JD 7000 4 Row Conservation Planter

Sprayers
Hardi TR500 500 Gal. Electric Controls, 45 Ft. Boom $3,900
Century 500 Gal. Electric Controls, 40 Ft. Boom And Foam Marker, 1 Year Old, $3,900

Mower Conditioners
Kuhn FC300GC Disk Mower Conditioner 10 Ft. Cut
NH 489 Mower Conditioner $3900, Good Condition
NH 488 9 Ft.
NH 489 9 Ft $4,500
NH 469 9 Ft $1,750
NH 495 12' Cut $2,900
JD 1508 15' Rotary Cutter, 1 Yr Old, $6,500
JD 1209 9', $2,500

Grain Drills
JD 1550 Power Till Seeder

Tractors
Farmall 400 Gas
Ford 4000 45 HP Diesel, $3,950
Ford 601 w/Loader
JD 401 Industrial Diesel 60 HP w/Reverse Trans $5,900
JD 3020, Gas, 70 HP
Ford 9N Gas
JD 410 Laoder, Backhoe $16,900
AC D-14 Tractor 30 HP, Gas $1900
Ford 7700 86 HP, Turbo, Very Good Cond
JD 4010 85 HP w/Cab $7,900
JD 40 Crawler $3,000
JD 2040, Low Hrs , 40 HP, w/145 Loader $10,900
JD 2640, 70 HP $10,900
Ford 7610 High Clearance, Mudder, 85 HP, 150 Hrs $17,900

Balers
NH 315 Baler w/70 Thrower $6,500
NH 316 Baler w/75 Ejector $7,500
NH 273 Baler $3,000
JD 336 Baler & Thrower
NH 276 Baler w/Thrower
NH 272 Engine Baler
NH 310 Engine Baler
NH 320 Baler $4,500
NH 272 Baler w/Thrower $1,900
NH 846 Round Baler w/Auto Wrap $5,900
NH 273 Baler w/54 Thrower
NH 275 w/53A Thrower
NH 315 Baler w/Belt Thrower $5,900

Skid Steer Loaders
L-775 Deutz Diesel
L-785 Perkins Diesels
NH LA52 30 HP Gas, $8,200

Harvesters
NH 718 Harvester With 2 Row Narrow Corn Head & Hay Pickup
JD 3960 Harvester With 3 Row Corn Head $10,900
JD 3950 Harvester w/2 Row Cornhead & Hay Pickup

Grinder Mixers
NH 358 Mixer 120 Bu , Hydraulic Drive, Scales and Remote Auger Control $8,900

Compact Tractors
JD 950 4WD
JD 650 w/Mower $5,900
JD 950 MFWD Turf Tires w/Loader, 27 HP $10,900
JD 950 MFWD Bar Tires w/Loader & Backhoe, 27 HP $12,900

Spreaders
IH 550 Spreader
NH 308 Spreader, Mounted On A Truck $13,000

Tillage
IH 18 Ft Field Culuvator
JD 950 Roller Harrow 15 Ft
JD F 125 3 Bottom Plow 16" Bottom

Backhoe
Bradco 9HD Fits New Holland 500 Series Loaders
NH Model B-134 Fits NH 700 Series

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Model 9680, 18x7..... $12,750

USED COMBINE SALE
JD 4400D..... $15,000
JD 4400D..... $12,500
JD 6600 LL..... $11,000
JD 6600 LL..... $20,000
JD 6620 SH..... $25,000
JD 6620 SH..... $35,000
JD 6620 SH..... $45,000
JD 8820 ..... $55,000
JD 653 ..... $3,800

TRACTORS
JD 2640 w/Loader
JD 4250 MFWD, PS, SGB
JD 2240 w/loader
JD 1010 w/loader
JD 755
Case 611
IH 656 w/loader
IH 574
IH 300
Kubota L3750 w/loader

COMBINES
(3) JD 215 Flex
(2) JD 216 Flex
JD 216 Rigid
13' Quicktach
(2) JD 213 Rigid
(2) JD 444
JD 443

BALERS
JD 346 w/ejt.
(3) JD 336 w/ejt.
(2) JD 224 w/ejt.
JD 24T w/ejt.
JD 24T
JD 14T w/ejt.
NH 846 round baler
NH 273
NH 268

HARVESTERS
IH 650 w/2R & 5' pickup
JD 1R head
JD 3RN head

MISC.
8x18 bale throw wagon
Schuler 125 bunk feeder
Dual axle utility cart w/grain box
Calumet 2250 lq. spreader
Befco 6' flail, 3 pt.

PLANTERS
JD 7000 6R w/dry fert.
JD 7000 6R w/lq. fert.
AC 500 4 row notill

TILLAGE
JD 925 10' Roller Harrow
JD BWA Disk, 14'
(2) JD KBA Disk
JD 220 disk, 20'
Brady 12' Chisel Plow
JD 1600 4 btm.
JD F125 4 btm.
Massey Harris 1 Btm. Plow
Athens chisel plow, 9 tooth
(2) IH 8' Disks

MOWERS
Woods P72 — 5' King Kutter
Woods M72 — 5' NH 3 pt.
SMC 15' wing fold

HAYBINES
(2) JD 1219
(2) JD 1209
(2) JD 1327 Discbine
Vicon Discbine 281
NH 479
NH 489
NH 495 w/Transport

CHUCK WAGONS
Papec
(2) JD 125
(2) IH 51
(2) AC 14'

GRAIN DRILLS
JD FBB 15x7 w/grass seeder

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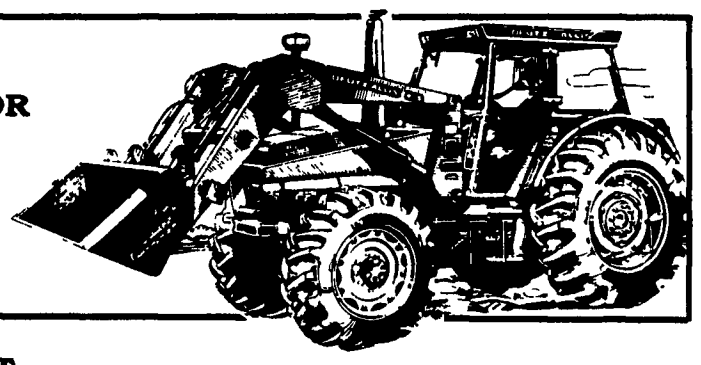
DEUTZ-ALLIS 6260 4WD TRACTOR w/456 LOADER



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- DA SM60RC Mower-Cond.
- DA KS150 Rake (Demo)
- DA 2-30GP Round Baler
- Pequea 8x18 Hay Wagon

NEW TRACTORS
- DA 6260 4WD w/Loader
- DA 7085 2WD
- DA 5220 4WD w/Loader

USED EQUIPMENT
- NH 268 Baler w/Thrower

USED TRACTORS
- IH 1086 2WD
- Case 500
- AC 190 XT
- Farmall H

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NEW

Just Received New Shipment See The All New
WIC PAPER SHREDDER
- 11 H P
- Double Belt

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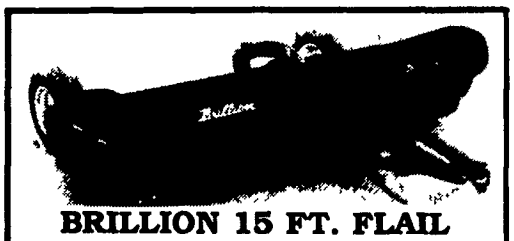
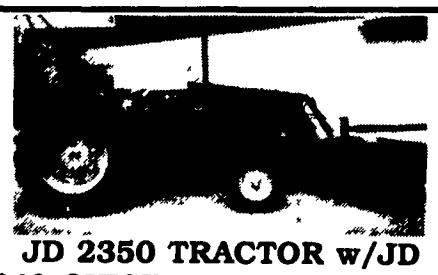


BRILLION 15 FT. FLAIL SHREDDER
- Aux wheel kit
- Center cut kit

Just right for shredding stalks
ONE LEFT AT OLD PRICE!



JD 2350 TRACTOR w/JD 240 QUICK-ATTACH LOADER
- Dual hyd remotes
- 1 69x30 tires
- 740 hours
- Very nice!

BETTER-BILT 3150 LIQUID MANURE SPREADER
- 1000 RPM
- Airplane tires
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- New Idea 214-217 206 Bu. Spreader w/Hyd. Gate
- New Idea 244 Tandem Spreader w/Hyd. Gate
- New Idea 214-216 206 Bu. Flail Spreader
- New Idea 213-217 Double Beater Spreader New Web
- Hedlund Martin 1678 Scavenger Spreader Tandem
- Gehl 3510 27HP Skid Loader
- Gehl 2600 Skid Loader - 2 Buckets

1976 CHEVY PICKUP
350 Engine, Needs Body Work & Inspection, Good Farm Truck
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JD 6600 Side Hill CA Hydro w/643 Cornhead.

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JD 6600 Gas w/443 Cornhead, As Is.

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JD 4400 Gas, 13' grain.

IH (78) 1460, C A , Hydro , Real Nice w/820-17½ ' Flex.

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(77) MF 750, C A., Turbo Hydro., Very Good

MF (76) 750 Cab, Air, Hydro

MF 750, C.A. Hydro

MF 510 C A., Hydro w/Grain & 44 Cornhead, Real Nice.

Gleaner F2 D, C.A w/13' Grain & 438 Corn, Nice.

Gleaner F2 D C.A. w/13' Grain.

(77) IH 615 D., C A. Hydro, 4WD w/810 Grain & 4R Corn.

IH D 915 C.A. Hydro w/863 & 810 Grain.

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IH 615 Combine, Gas w/810 10' Grain And 833 Corn Head, Good Cond.

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N I 702 & 705 Uni-Systems w/Full Eq., NI 702 D. w/727 bed & 3R C H.; NI 702 Uni w/727 And 735 Corn Head; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.

CORNHEADS: JD 644, 643 LP, 643, 444 LP, 443 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435, JD 454 Row Crop Head.

I H 983; 963; 863; 844; 833; 744; 743; 327; 3R; 227.

A C GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C H., F335.

M F 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.

N I 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 6RN Corn Head.

NH 974 W4; NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.

820 16½ ' Flex.

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M F. 10'-16' Reg. or Floating Bar; A.C. E10'.

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NH 960, 13' and 16'; E 10' Grain Head.

TRACTORS:

JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 8650 4WD w/3 Pt. And Duals; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4850 C A.P.S., MFWD, And Duals; JD 4650 C A P.S , MFWD, Like New; JD. 4650 C.A.P.S., Real Nice; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4450 C.A.P S., MFWD, w/New Radial Tires; JD 4450, C.A.P.S., MFWD, Duals; JD 4250 C.A.P.S., MFWD, Real Nice; (85) JD 4250 C.A.Q.R.; 4050 C.A.P.S., MFWD, Real Nice; JD 4050, C.A Q.R , 1900 Hrs., Excellent Cond.; JD 2950 CA, MFWD, JD 2950, ROPS, MFWD; JD 4050, ROPS, QR; JD 4050, ROPS, Power Shift; JD 2950 C A., MFWD; JD 2950 CA, 16.9x38 Tires; JD 2950 MFWD w/Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New, JD 1250 w/Power Steering; JD 8640 C.A , 4WD, 20.8x38 Duals, Full Equip ; JD 4840 C.A P.S., Duals, JD 4840 C.A P.S. Duals & Quick Hitch; JD 4840 C.A.P.S., w/Duals; JD 4640 C.A P.S., 18x42 Duals, JD 4640 C.A., Q R., Duals; 4640 C.A.P.S.; JD (81) 4440 C.A.Q.R., 1 Local Owner, Like New; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; (81) JD 4240 C.A.P.S.; (82) JD 4240 C.A.Q.R.; (81) JD 4240 C.A.Q.R.; JD 4240 ROPS, QR; JD 4240, ROPS, QR; JD 2940 MFWD; JD 2940, Full Equipment, JD 2840 w/ ROPS, JD 2840, JD 2240 w/146 Loader, JD 2040; 4630 SR w/Cab & Air, JD 4630 Fender, Syncro Range; 4430 C A.P.S.; JD 4430 C.A.Q R., 20.8x38 Radials; JD 4230 C.A.Q.R., Nice; JD 4430, C A Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4430, QR, cab front wheel assist; 4430 ROPS, Syncro Range; JD 4230 C.A.Q.R.; JD 4030 Quad Range w/Cab; JD 4030 w/ Cab, Q.R.; JD 2630 Utility Dsl.; JD 7520 C.A., 4WD, Needs Motor Work; JD 4520 ROPS, PS; JD 4320 18 4x38 Duals, Real Nice; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock, 4020 S.C., W.F.E.; JD 4020 D, WFE, Very Nice; 4020 P.S., S.C., W.F.E.; JD 4020 Dsl., WF, 2 Hyd., Nice; JD 4020 Tricycle Dsl., Side Console, Nice; JD 4020 w/Cab, Real Good; JD 4000 D WFE; JD (72) 3020 Tricycle Dsl.; JD 3020 SC, w/ ROPS, Power Shift; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF, Dif. Lock, Dual Hyd., ROPS, Good Condition; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, ROPS, w/Hi-Lo And Side Mounted Mower; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 WFE, Nice; JD 4010 Diesel, As Is; JD 4010 Tricycle, Gas, w/ Cab, Nice; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 3010 Gas; JD 3010 Gas w/Loader; JD 2510 Tricycle, Gas; JD 2010, Util. Gas; JD 620 Gas, w/PS; JD 620 Tricycle w/3 Pt ; 1932 JD D, Original.

IH 5488 C.A., MFWD; IH 5488 ROPS, MFWD; IH 5288 CA w/20 8-38 Duals; IH 5088 C A.; IH 3588 2+2, One Owner, 1400 Hrs.; IH 1586 C.A. Real Nice; IH 1586, CA, Duals; IH 1586 C A (Needs Trans. Work), 1586 w/R.G.; IH 1486 CA; IH 1486 CA; IH 986 C A., IH 986 ROPS; IH 186 Hydro, ROPS; 886 w/R G.; F686 Original; IH 4166 4WD, w/3 Pt And PTO; IH 1466, C.A., 18 4x38 Duals; 1066 w/Yr. Round Cab, F 1066 Fender, Original; IH 1066 (Needs TA); IH 1066 Fender; 1566 w/Cab; 1466 w/ Cab; 1466 Fender; F766 w/Factory Cab, 766 Fender Dif-Lock, New Tires; IH 784 MFWD; IH 684 Row Crop Utility; IH 584; 574 D. w/Loader; Farmall 544 Gas, WF, 3 pt.; IH 544 Utility Gas; IH 464, Gas w/ROPS, Real Nice; IH 444 U. Gas w/IH 1501 Loader; IH 424, Utility Gas; IH 504 Utility Dsl w/IH 1501 Loader; IH 504 MFWD, Nice; Deutz 5506 w/Dunham Lehr Loader, Nice; Deutz Fahr DX 830 C.A.P.S., MFWD.

CASE IH 685 C.A. MFWD, w/110 Hours; CASE IH 3294 CA MFWD, Radials, Real Nice; Case 2294, C.A.P.S., Like New; Case 2094 C.A.P.S., MFWD; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; CASE 2390 C.A.P.S., Duals; Case 2090 C.A P.S.; Case 2290, C.A.P.S., 20.8x38 Radials; Case 2290, C.A.P.S.; Case 1690 C.A., MFWD; Case 1390; Case 1370 C.A.P.S., Case 970 ROPS; Case 970; 930D, WF 3 pt.; Case 730 Gas w/3 Pt , WF.

MF 2805 C.A., 24 Speed, w/ Duals; MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S ; MF 2675 C.A. 24-Speed; MF 1150 Fender w/Duals; MF 1135 C.A., MP, Nice; MF 1135 w/Cab, 8 Spd.; MF 1100; MF 1100 Dsl , WF, As Is; MF 1085; MF 175 Dsl., As Is; MF 165 U. Gas; MF 135 Gas; MF 85 Dsl., Original; Ferguson 20 w/Ldr.

Ford TW5, C.A., MFWD, 800 Hrs., Like New; Ford TW30 C.A., Duals; Ford 4430 C.A., 8-Spd., One Owner; NH 890 3R Silage Head; White 2-155, C.A.; Deutz DX160, C.A., MFWD, As Is; IH 5488 w/ Duals; 8' Seeder.

CORNPICKERS: Late Model NI 325 12 Roll Pickers, Excellent Cond.; (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; NI 324 Picker w/8 Roll Bed; Shellers & Super Shellers; NI 323 Picker; NI 323, 1R Picker, $1950; NI 330 3R Picker w/12 Roll Bed. SOLD

New N I. 329 Super Sheller List $6700.00, Special $3,550, N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: JD 300 Picker w/2RN Corn Head; NI 319 Mtd.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads

JD 3960 w/2 Heads, Full Equip ; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead, JD 3960, JD 35 Chopper.

NH 900 Chopper, Like New; NH 900 Chopper; NH 890 w/Electric Controls, 2R Corn & Hay Pickup; NH 770 w/heads; NH 770 w/822 Cornhead; NH 718 w/1 Row Cornhead; NH open end hay pickup heads, 6'; IH 830 Chopper w/2 Row Corn; IH 720 w/2R And Pickup, Good Cond.

Hesston Field Queen 7600, Self-Propelled Chopper w/3 Row And Pickup

NI 709 Uni, 4WD, w/767 Chopper and 4 Row Cornhead.

MF 200 Chopper w/2R Cornhead; Hesston 7020 w/ Hay Pick-Up

Fox Super D w/Cab 3R C H & PU

Gehl 1200 Chopper Elect Controls w/3R Corn Head And Pick-Up.

Gehl CB 1200 Chopper

Balzer 1014 Hydraulic Dump Station

FORAGE HEADS: NH 717 S Direct-Cut for 770 & S717, 890 EN-2RN Snapper, 770-1R Snapper, (3) NH 822 Silage, NH 890 w/2 or 3R C H , NH 890 2R Snapper Head, NH 890 Direct Cut Head, 1, 2, & 3R Silage, NH 880W PU, NH 880 S Direct Cut, NH 890 N3 3R Corn, Incomplete

JD 3R 36" Silage Head, J D 2 & 3R Snapper, 2 & 3 R Silage, Used 5½ ' and 7' Hay Pickups, JD 343 Cornhead w/Adapter Plate, JD 243 C H w/adapter plate, JD 244 Cornhead w/Chopper Plate, Like New, 3 JD C H harvester adapter plates, JD 4RW Stalker Head

IH 720 & 830 Hay Pick Up, IH 830 3 Row 30" Cornhead, IH Direct Cut Head w/2RN & Hay PU for 650, NI 766 Hay PU, Gehl 1000 Hay Pickup, Gehl 2RN Corn Head

2 CSB 2RW - Snapper, 263-2 RW, 109 Hay Pickup

BLOWERS: Gehl 99 Blower, NH 30, Farmhand Burr Mill Blower

FLAIL CHOPPERS: Used NH 38, JD 27 Stalk Shredder, NH 38 Flail, Good Condition, Bearcat 72A Flail Chopper

SILAGE WAGONS: Fox 1016 Dump Station, (2) JD 716 Tandem Axle w/Roof, Hesston #10 Stack Wagon

HAY EQ., BALERS: Deutz Allis HD 490 Baler w/Thrower, Like New, JD 466, JD 347 Baler w/Thrower, JD 347 w/Thrower, JD 327 Baler w/Thrower, JD 327 Baler w/ Chute, JD 336T w/Thrower, JD 336 Wire w/Thrower, JD 24T w/#30 Thrower, JD 24T w/#30 Thrower

NH 326 Baler, NH 326 w/70 Thrower, Used 3 Seasons, NH 425 Wire Tie Baler, NH 320 Baler, NH 320 Baler w/70 Thrower, NH 315 w/70 Thrower; NH 315 w/Thrower, NH 315 w/70 Thrower, NH 276 Wire Baler, NH 276 Baler, NH #75 Ejector, NH 848 Round Baler w/ Memory Wrap, NH 851 Rd , NH 847 w/Auto Wrap, Like New, NH 846 Hydr Wrap, Hesston 5600 Round Baler, Real Nice

RAKES: Vermeer R-21A Twin Rake, MF 585 w/Dolly Wheel.

NH 258 Rake, NH 259 Rake, NH 56 Rake, New NI 406 Rake, Hyd Drive w/Dolly Wheel, Fahr 4 Star Tedder, Fahr 4 Star Tedder w/Big Tires

HAYBINES: (1982) NH 1495 D C A Hydro, 800 Hrs , NH 1495 D Hydro w/Half Cab, NH 1495 Gas Haybine, NH 499 Hydro Swing Haybine, Very Nice, 495, NH 489 Haybine, Real Nice, (3) 489, NH 488, NH 479, 478, (4) NH 467 Haybines, New JD 1600 Hydro swing Haybine, (Damaged), JD 1219, JD 1209 Haybine, JD 1209, IH 990 7 Haybine, JD 1327 Diskbine, Like New, Hesston PT7

New MC 7E, MC9E Rotary Scythe, NI 272 Cutdrioners, NH 1010 Bale Wagon, Good Cond , NH 1005 Bale Wagon, NH 1002 Bale Wagon

PLANTERS: AC 333 6R No-Til Planter, JD 7000 6R Cons , Dry Fert , JD 7000 6R Cons Liq , JD 7000 4R Liq , (Used) 7000 6R Cons Liquid w/No Till, JD 7000 6R Conservation, Dry Fert , JD 7000 6R Corn Planter, Dry Fert , JD 7100 6R Planter, 3 Pt , JD 5R Splitter w/No-Til, JD 7000, 6RW Plate Planter, 7000 4R Dry & Liquid (2) JD 7000, 4R Dry Fert Full Equipment, JD 7000 4RN Liq , JD 7000 4R Planter, Dry Fert , Real Good, IH 800 4RN Liq Plate Planter, IH 800 4R Liq Air Planter, Hiniker 4R Econotill No-Till, w/Kinze Units, IH 56 4R Planter, White 5100 8RW No-Til Planter White 5400 6R Corn Planter Dry Fert , AC 600 4R No-Til Planter

DRILLS: ID 8300 21x7 DD, JD 8300 21x7 Single Disc Drill, JD 9300 Tandem Drills, Moore 18x6 No-Til Drill, Tye 24x6 Drill, IH 5100 Drill 21x7 w/Press Wheel And Seed, 510 24x6 Double Disc

GRINDERS/MIXERS: Owatonna 450 w/Scales, Bearcat 1250 JD 750 Grinder/Mixer, NH 352, Roto Grind Tub Grinder

TILLAGE EQ., PLOWS: IH 440 3X Plow, Ford 3X Plow, White 3X Spring Reset, Oliver 3X Roll-Over Plow, JD F325 4X, 3 Pt , Hydr Reset Plow, JD 3X Rollover Plow, IH 140 4x18 Rollover, JD 1250 4X Semi Plow, IH 540 4X Semi Plow, JD 1450 5x18 Plow, JD 1450 6X, JD 145 5x16 Semi Trip Plow, JD 2600 4X Trip Plow, JD 5X 16' Semi Mount Plow, JD 2500 5X Spring Reset, JD 2500 5x18" Spring Reset Plow, New Taylor way Pittsburgh 5X 18" Spring Reset, IH 710 5x18 ' On-Land Hitch Plow, IH 700 4 and 5X Spring Reset Plow, Oliver 546 5X Trip Plow, IH 720 6x18 Plow IH 720 6x16 Spring Reset On Land Ford 6X Spring Reset On Land Hitch White 508, 6X Reset 6B Semi IH 700- 6x16 Spring Reset White 549 5-6x18 Spring Reset JD 2700 6X Plow, Case 400, 6x18 Spring Reset On Land (2) JD 945, 5X Semi Rollover, JD 2800 6X On Land (2) JD 2800S 7X, JD 2800, 7X Onland, IH 710 7X Onland, JD 2800 7X On Land, JD 3600 8X Spring Reset, On Land, JD 2800 8X Plow, IH 800 10X Plow

CHISEL PLOWS: Athens 6 Chisel Plow, JD 1600 10 Pull Type Chisel, Brady 12' Chisel Plow JD 1600, 12' Chisel, Bush Hog 10' w/ Buster Bar

DISCS: JD 9' Offset Orchard Disc, Bush Hog 245 14' Offset Disc, Miller 10' Offset Disc, White 281 12' Offset Disc, IH 770 10' Offset Disk, Like New, IH 770 20' Hyd Fold Offset Disc, JD 110 12' Rock Flex White 252 12 , JD 210 14 Disc, Real Nice, Krause 10' Disc, Miller 12 Offset Disc, White 15' Offset Disk, AC 2300 20' Hyd Fold Disc, Case F21 21' Hyd Fold Disc, Dunham Lehr 34-20 Rock Flex Disc, Case DOT 21' Hyd Fold, Very Good, Rhino F90B 22' Hy Fold, Rock Flex, JD 230 24' Hyd Fold Disc, JD 330 25' Hyd Fold Disc

MULCH TILLERS: ID 1710 7 Tooth Mulch Tiller, Wilbeck 13', Glenco SS18 Fold Soil Saver, Glencoe 13 Shank Soil Saver, Rhino 890 5 Tooth 7' Soil Saver, Like New

CULTIMULCHERS: Dunham Lehr 10' w/Inside Whls , JD F950 12', JD & Brillion 10', 12', 13' & 15', Brillion WM 360 30' Flat Fold Cultimulcher, Like New

CULTIVATORS: JD 4R Front Mount Cultivator, JD AT 40 4R Front Mount Cultivator; IH 66 4R Front Mount Cultivator; McKee 4R S Tine, (2) JD RG 4, JD & IH 6R 3 pt., Glenco 6R S-Tine Cultivator, Noble 6R S Tine Cultivator, IH 65 6 & 8R Front Mounted Cultivator, JD 8R Cultivator, 8R S Tine Cultivator, 8R Fold S-Tine Cultivator, JD 1010 28' Hydraulic Fold Field Cultivator, JD 20' 3 Pt. Field Cultivator, White 283 20' Hyd Fold Harrow, Brillion 18' Wing Harrow, Brillion 23' Hyd Fold Field Cultivator

MISC: Brillion 24' Hyd Fold Packer, Brillion 25' X-Fold Packer, Brillion 12' Packer, Glencoe 12' Soil Finisher, JD 5 Shank V Ripper, 5 Shank V Ripper, Brillion 7 Shank V-Ripper, IH #14, 6 Shank, Spring Reset, V Ripper, IH 14 9 Shank Spring Reset V Ripper

INDUSTRIAL: New Arps 740 3 Pt. Backhoe, MF 2200 Dsl Forklift, As Is, Cat 955 Ldr , As Is, IH 250A Dsl Industrial Loader, JD 401B Dsl Ind.

1978 Case 580C Dsl L, E, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, AC 715B L & B , JD 300 Gas Loader Backhoe IH TD14, Angle Blade, $2,995, JD 350B Crawler Loader w/Winch (As Is), JD 450C Crawler Loader, JD 555 Crawler Loader, JD Winch And 4 In 1 Bucket For JD 450

SKID LOADERS: Bobcat 444 Bobcat 533 D Skid, Case 1740 Dsl Skid Loader, Case 1845 Gas Skid Loader, Case 1845 D Skid (85) Case 1845 B Dsl , Ford CL 40 Skid Loader

LOADERS & BLADES: JD 46A, 48, 58, 145, 146 w/Grapple, 148, 260, IH 2455 Loader, IH 2350, 2250, Case IH #90 Ldr , Like New, Case 66 Loader, Ford 727 Loader, Ford 720 Loader, Artsway HD loader for 4WD AC 500 Loader for 185, etc , AC Loader For D17 Ford Ldr For 8000 Etc , JD Fork Attachment, JD 8' Dozer Blade For 4430, Etc , JD 155, 9 Heavy Blade w/Hydraulics, Leon 12' Heavy Duty Front Blade, Amco 905 Heavy Front Blade, York 8' 3 Pt Stone Rake

LAWN & GARDEN: Ford 1500, MFWD, Ford 1710 w/Ford 770A Loader, AC 5030 w/Mower & Blade, Bolens G154 Dsl 4WD, w/3 Pt Mower And Front Blade, Bolens 174 4WD w/Mower JD 950 w/Ldr , Cub Cadet 582 w/Ldr And Mower, Farmall Cub w/ Mower, Cub 184 w/Mower & Creeper Trans , Cub 185 Lo Boy, Cub 154 Lo-Boy, With Creeper Trans , 154 Lo-Boy w/3 Pt Cub 154 w/Ldr , Cub 154 w/Blade Yanmar 14 HP Dsl (3) Farmall Cubs w/Mower, Cadet 782, 1100 And 1650 JD 400 w/Ldr And 3 Pt Woods Mower, JD 318, 317, 316, 300 216, 214, 212, 210, 160, (New) Johnson Loader For Cub Loboy, Snowblower For JD 300 Series, Woods 306 Belly Mower, Like New, Woods 6' Belly Mower

New Yanmar YFL 1000 Ldr Schutt 3PT Tree Digger

ROTARY CUTTERS: JD 1508 Wing Cutter Woods 120 10 Offset Cutter King Cutter 4 Pull Type MC 7 Heavy Duty Mott Mower

SICKLE MOWERS: JD 350 7 & 9 Ft NH 450 3 Pt NH 455 Pull Type Sickle IH 1300

MANURE SPREADERS: NI 354 Tandem Spreader NI 353 Tandem Spreader, Martin V3300 Tandem Tank NI 212 Spreader Martin Manure Auger, 4 Shank Manure Injector

New Killbros Bins & Running Gears
New Killbr SOLD Grain Cart

MISC: Powell 3R Transplanter John Blue 1,000 Gal Tandem Axle Sprayer, Edwards Hydro Swing, Tree Booms, w/Foot Controls, NI 45' PTO Elevator, NI 176 32' Elevator w/Mtr & PTO, Westfield 18' Auger w/Electric Motor, Riteway Rock Picker, Leon Rock Picker, Farmhand 8' Snow Blower, JD Quick Couplers, JD WF, 4WD I H Flat Top Fenders For 706 1466 I H 66 Series Cabs, Year Round Cab w/Air For IH 66 Series, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts JD 243 Corn Head w/ Adaptor Plate New WFE For Ford 7700, Myers Snow Blade for IH 240 SOLD

Muv All 30 Hyd Implement Trailer

J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc.

STRAW CHOPPERS: For J D 4400, 6600, 6620, 7700, M F 510

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IH 1086 C.A.	$ 8,900
COMBINES	
1973 JD 6600 D C.A. w/Grain Head	$ 3,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
M.F 510 Diesel w/Cab & QT Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
IH 105 w/Cab & 10' Grain	$ 1,200
JD 4400 Gas	$ 3,500
MF 300 w/24 Corn Head	$ 2,250
MISC.	
JD 38 w/2R Corn Head	$ 1,000
NI 325 w/12 Roll Bed	$ 3,500

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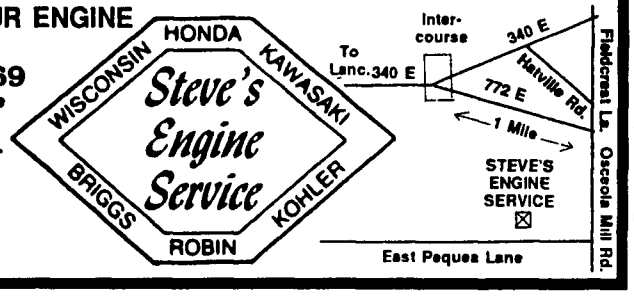

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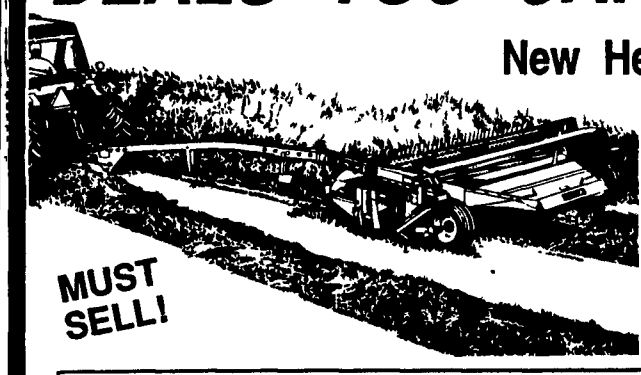

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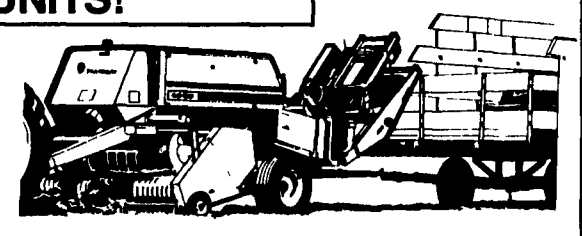

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- Case 995
- Case 930 Tractor
- Case 430
- Case 1030
- Case 1370 w/Cab
- IH 2500A Tractor
- White 2-105 Tractor w/Cab
- David Brown 990 w/Loader
- David Brown 990
- David Brown 1210
- Int. 544
- Int. 656 Gas
- Int. 826 Tractor
- Farmall 300 w/Loader
- Agri Power 8000
- Ford 4000 Tractor
- Ford 2000 w/Side Mounted Industrial Mower
- Ford 8N
- Hesston 60-66
- MF 2775 Tractor

LOADERS
- Case 450 Dozer
- Case 1530 Uni-Loader
- Case 1825 Rental
- (2) Case 1835B Uni-Loaders, Diesel
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- NH 445 Skid Loader

TILLAGE
- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- Int. 6500 11-Tooth Soil Saver
- Case Soil Saver — 7 Tooth
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- JD 210 Disk
- AC 16 Ft. Wing Disk
- JD 710 7-Tooth Soil Saver
- Kawanee 10 Ft. Disk
- Oliver Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- Hesston 2000-100 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 744N 4-Row Head
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 790 Harvester, 2RN, 6 Ft. Pickup
- Int. 234 Picker
- Badger Forage Box
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HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NI 404 Rake
- Hesston 3700 Tedder/Rake
- (2) Hesston 1014 — Windrowers — 12' & 14'
- Hesston 1090 Wind-rower
- Hesston 1091 Wind-rower
- Hesston 300 Wind-rower
- Case 650 Windrower
- IH 46 Baler
- JD 336 Baler
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler

MISCELLANEOUS
- NH 36 ft. Elevator
- NH 40 Ft. Elevator
- King Wise 28' Elevator
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- Gehl 99 Blower
- IH 56 Blower
- NI Blower
- Automatic Roller Mill
- Peerless Roller Mill
- Farmaster 150 Mixer
- Scavenger 1674 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- NH 353 Spreader
- HM 1674 Spreader
- 1257 Martin Spreader, Like New
- Gehl 350 Spreader
- Gehl 250 Spreader
- NI 243 Spreader
- JD 54 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Ontario Drill
- Tye No-Till Drill
- JD FB-B 17 DD Drill
- JD 8350 DD Grain Drill
- JD 8300 Drill— Soybean Special!
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Special On Black Plastic Trench Covers — See Us For Details!

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Road,
Bethel, PA
Phone 717-933-4114

Introducing MAXXUM tractors from Case IH

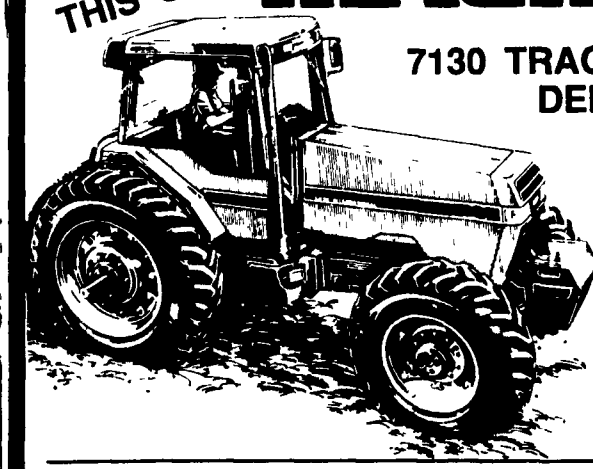
Stop And See Them
At
Zimmerman's Farm Service!

Model 5120 In Stock—
2WD & 4WD

We Have A Model In Stock For You...
Test Drive
One Today!

DON'T MISS THIS ONE!

MAGNUM



7130 TRACTOR, MFD DEMO!

Low, Low, PRICE!

CALL

Excellent Used Equipment — Selling On Consignment — Call For Prices!

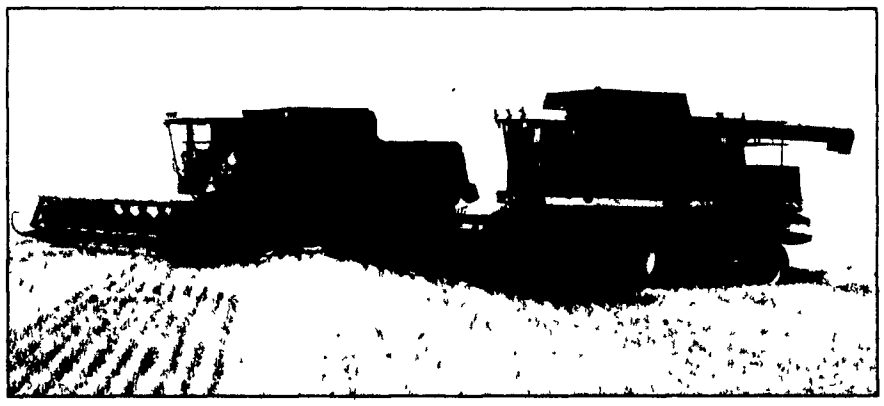
NI 802 Unisystem Tractor w/717 Uni Combine And More!
NI 900 4-Row Corn Planter
Farmall Super C Tractor w/ Cultivator
Hesston 4600T Baler w/4600BT Thrower
Case 1816C Skid Loader w/Bucket And Fork
NI 406 Hyd. Drive Hay Rake
Farmhand 817 Feed Grinder
Case 308 3-Bottom Plow
363 Manure Spreader Box w/ Single Beater
Woods Cadet "Bush Whacker" Mower
David Brown 990 Tractor
JD 8250 Grain Drill
Hesston PT10 Haybine
Case 2290 Tractor
NI 106 Spin Spreader
415 15-Ft. Packer Mulcher

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.
717-933-4114

case IH

Rotary or Conventional Combines

Where can you get straight answers?



"Ask the company that offers both."

Like a lot of combine customers Ron had a frustrating time getting at the facts about rotary versus conventional combines

Ronald Bronski

"Go to a dealer that sells only conventional combines," reports Bronski, "and they'll run down the rotaries Go to rotary only dealers and they laugh at the conventionals Who can you believe?"

"That s when my wife Molly gave me some real good advice 'Ask somebody who sells both,' she said

"Well, the only company in North America that sells both is Massey Ferguson So I went to them And, boy, am I glad I did

		M F 8450	M-F 8460	M-F 8570
Engine		Mercedes	Mercedes	Cummins
HP*		162	221	220
Concave area	in	960	1 109	2 205
	m	0 6	0 7	1 4
Separation area	in	10 230	12 322	8 666
	m	6 6	8 0	5 6
Total	in	11 190	13 431	10 871
	m	7 2	8 7	7 0

Manufacturer s estimated engine horsepower

First off, the M F dealer gave me real solid advice Like where rotaries work best and where conventionals shine

Then he gave me the facts on both lines of M F combines the M F 8400 conventionals and the M F 8570 rotary I'll have to admit I was impressed

I had thought all rotaries were about the same I had no idea that the M F rotary has so many exclusive features like the front feed beater and the direct discharge rotor design that makes it more reliable and more efficient

Then the dealer showed me the M F conventionals They are really well built But what impressed me the most were reports of his customers getting 20 50 % better fuel economy as low as 0 5 gallons per acre

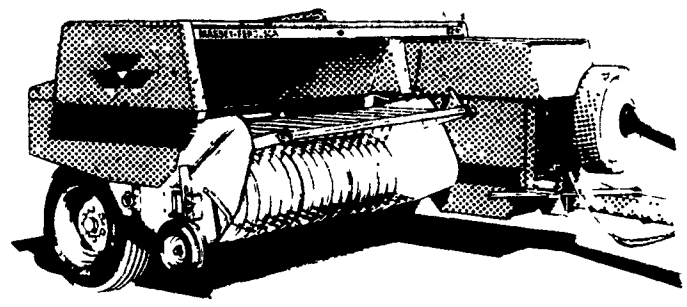
So which one did I buy? One of each! You see I raise several different crops, so I can make a case for both Besides, my son, Mark, will pay for the second one doing custom work for the neighbors."

THE ONE TO SEE

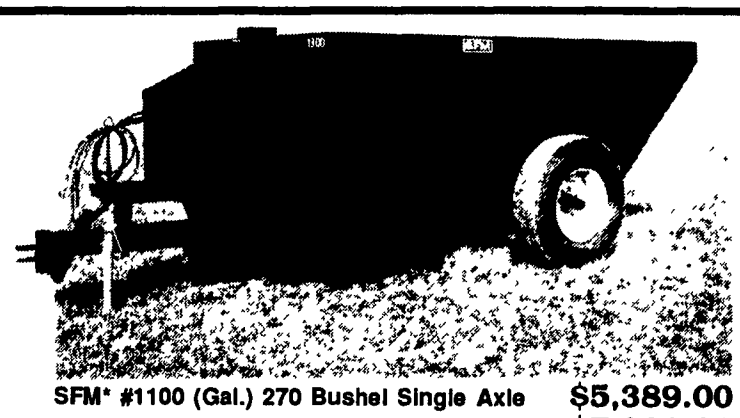
SATISFIED CUSTOMERS

Donald Owens	Cranbury, NJ
G.W. Huntsberger	Elters, PA
Moslowski Bros.	Robbinsville, NJ
E.E. Shenk & Sons	Elizabethtown, PA
Schwartz Bros.	Perry Hall, Md.
Frank N. Weaver	Narvon, PA

MASSEY-FERGUSON

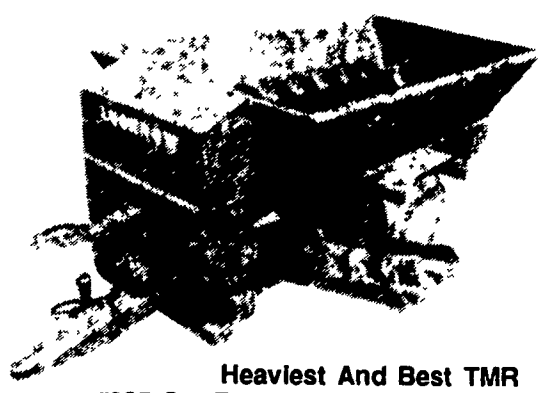


MF 124 BALER
END OF SEASON SPECIAL!
$7800 - Demo Model - 1 Only
(Wagon Loading Chute, And Hitch Included)

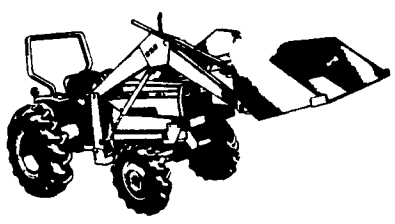


SFM* #1100 (Gal.) 270 Bushel Single Axle $5,389.00
SFM* #1700 (Gal.) 350 Bushel Tandem Axle $7,900.00
SFM* #2500 (Gal.) 525 Bushel Tandem Axle $10,900.00
***(Formerly Pequea)**

LUCKNOW MIXER WAGONS



Heaviest And Best TMR
#285 Cu. Ft. Lucknow With Electronic Scale
In Stock - Call For Demonstration



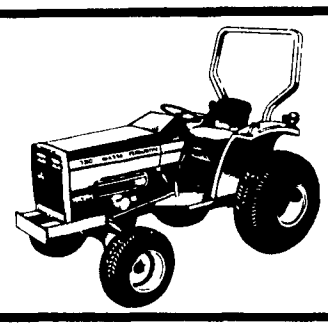
35 Compact Tractors Back From Lease Contracts

Low Hours - Low Prices

MASSEY-FERGUSON VARITY

THE ONE TO SEE

1030 - 2WD, 26 HP, Ag Tire $6,700
1030 - 4WD, 26 HP, AG Tire $8,000
1035 - 2WD, 31 HP, Ag Tires $7,600
1035 - 4WD, 31 HP, Ag Tires $8,900
1045 - 2WD, 35 HP, Ag Tires $8,650



NEW AND USED IMPLEMENTS

PLOWS & TILLAGE

MF 115 Coulter Chisel Plow $5,200
Landoll Field Cultivator $2,800
Sovema 3 pt. Rotary Tiller $1,075
MF 6 Row Cultivator $800
Noble 4 Row Cultivator $2,150
Unverferth Field Cultivator $2,300
Yetter 15' Rotary Hoe $2,625

HAY EQUIPMENT

Vicon RP1510 Demo Model. $7,900
McKee Round Baler 4x5. ..... $3,500
J Bar 3 pt 4 Wheel Rake $475
MF Forage Blower $1,900
Gehl 1710 Round Balers $5,500
Hesston 3700 Rake Tedder, 1 yr old $2,200
Vicon KM 281 Discbine $5,500
NH 495 Haybine $2,900
NH 495 Haybine $1,900
Vicon CM 240 Disc Mower $1,500
NH 489 Haybine $3,500
NI Cutditioner $1,200
NI Cutditioner w/Engine Mount Steel Wheels $1,200

MISC. EQUIPMENT

Danuser 3 pt. Wood Spliter $780
Danuser 3 pt. Post Driver $1,200
Shaver 3 pt. Hyd. Post Driver $1,700
E.Z. Trail 8 Ton Running Gear $1,150
Tye No Till Grain Drill $7,500
New 14' Belt Elevator $1,175
Holland Plastic Mulcher $1,500
Round Corn Crib 16' Diameter, 17' Peak 850 Bushel ..... SOLD $800

ROTARY CUTTERS, BLADES & LOADERS

Woods RM600 Rotary Cutter $1,550
Brady 840 Stalk Chopper, 84" $3,200
MF 220 5' Rotary Cutter $1,050
York 75 HP Rated 8' 3 pt. Blade $1,075
York 100 HP Rated 8' 3 pt Blade $1,275
Dunham 22 Front End Loader $3,350
Dunham 30 Front End Loader $2,800
Myers Front Mtd. Snow Blade $1,400
Woods 306 Mid Mount Mower For A 1700 Ford Tractor

USED TRACTORS

MF 1085 ..... $5,800
MF 1085 ..... $4,900
MF 265 ..... $4,700
MF 245 ..... $6,500
MF 165 w/Sauder Ldr $4,900
Case 1690 4WD $11,000
Case 1490 Power Shift $12,500
White 2-70 w/Cab
IH 674 ..... $3,500
IH 464 (New tires) $4,900
Farmall 460 Tricycle, Belt Pulley $2,500
Farmall 240 w/Loader $2,500
Farmall 230 Tricycle, Cultivator $1,200
Ford Jubilee $2,750
Ford 8N $2,900
Ford 901 Tricycle $2,500
JD "L" Restored
JD 1010 Dsl Crawler Loader $4,500
JD 1010 Gs Crawler Blade $2,400
JD "B" w/Cultivators & Sickle Mower $1,000
M Moline "Jetstar" $1,700
M Moline "U" $600
* Skid Steer #1644 Loader, Demo Model $15,900
(*Formerly MF)

USED COMBINES

1984 MF 860 Hydro V8 ..... $23,500
1981 MF 860 Hydro V8 Four Wheel Drive $32,000
1981 MF 860 Hydro V8 Four Wheel Drive $25,000
1981 MF 860 Hydro V8 ..... $24,000
1980 MF 750 Hydro $19,000
1979 MF 760 Hydro $17,500
1979 MF 750 Gear Drive $14,000
1977 MF 750 Gear Drive $12,000
1977 MF 760 Hydro V8 ..... $16,000
1975 MF 750 Gear Drive $4,000
1974 MF 760 Hydro V8 ..... $7,500
1971 MF 410 Diesel $3,000
MF 9118 Flex Head $6,000
MF 550 Combine w/MF 1143 Corn Head

MASSEY-FERGUSON

M.M. WEAVER & SONS, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

Ag-Industrial Equip. Co.

DEUTZ-ALLIS JCB KUBOTA Nothing like it on earth™ Bulton Ford FORD NEW HOLLAND

TRACTORS
Satoh Beaver Mower/Blade
Ford 4420 Gas
Ford 4400 G
Ford 555 A TLB w/Loader
AC 185 w/Ldr
Ford 3000 D
AC 7000 w/ROPS
Ford 4000
B 7100 HFD w/60" Mower
Case 1194 w/Cab
Kubota G 4200 w/Mower
Farmall H Tractor
Case 611 B

TRACTOR LOADER BACKHOE
NH 454 Skid Loader
AC 540B Art Loader
NH 445 Skid Loader
Case 480C, TLB
Ford 555A, TLB

RAKES
NH 260
Pequea 710 Tedder

SPREADERS
IH 575
S676 Fox
NH 308
NI Spreader
JD Spreader

MOWER CONDITIONERS
NH 1495 Haybine w/Head
(2) NH 495 12' Haybine
890 A Auger Base
890 WPU
MF 925 Mower Conditioner

MISCELLANEOUS
NH #8 Wagons
Badger 716 Forage Box
NH 358 Grinder Mixer
Cat 933 Crawler Loader
Bearcat Flail Chopper

PLANTERS
AC 333 No-Til, 4 Row
AC 385 No-Til, 6 Row, Air

MOWERS
Triumph Hydro Clipper
Beaver P10 Boom Mower

FORAGE EQUIPMENT
(2) Dion Forage Wagon w/ Gear
7140
Int 830 w/Corn Head & WPU
822 Head
NH 900 Harvester w/4RN & WPU
Gehl 1200 Harvester w/3RN & WPU

LAWN & GARDEN
Bushog Rts 62-03 Tiller
Ford LGT 165 w/50" Mower
JD 912 F w/Mower
Simplicity 4041 Tractor w/Mower
AC Big 10 w/40" Mower
Ford LTD 11 H.P.
Bolen Lawn Tractor
Cub Cadet 1650 w/50" Deck
Howard Pro 72 w/Mower

BALERS
NH 310 w/Motor Thrower 75
NH 276 w/Thrower
(2) NH 269
NH 90 Bale Handler
NH 311 w/Motor
NH S68
NH S67
NH 320 w/Thrower
NH 271 Baler
JD 336 w/Engine
NH 283 Baler
NH 310
NH 270

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Al Miller, Irv Muentner
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215-869-3542
Immediate Financing
Hours. Mon thru Fri 8 to 5 30, Sat 7 to 2
CLOSED SUNDAY

USED TRACTORS

JD 4640, cab & air
JD 4630, cab & air
JD 4440, cab & air, quad range
JD 4440, cab, air, power shift
JD 4240, PS, cab & air
JD 4240, PS, 4 post
JD 4230, 1976, cab & air, QR
JD 4230 fender, quad range
JD 4430, cab & air, sharp
JD 4050, PS, 4 post
JD 4040, cab & air, quad range
JD 4030, cab & air
JD 4020 diesel
JD 2510
JD 2840
JD 2355, like new
JD 2240 w/cab
JD 2030
JD 3020 diesel
JD 3020 gas w/loader
JD 950
JD 850 w/mower
IH 3688 w/cab & air
IH 3688, 4WD
IH 1486, cab & air
IH 1066 w/cab
IH 986, cab & air
IH 966 w/cab, low hrs.
IH 584, 4WD w/loader
IH 656 gas
IH 84 hydro
Ford 3400 w/loader
Ford 2000
Ford 3000
Ford 340 tractor loader, 500 hrs.
MF 1040, 4WD w/loader & 3PT hitch backhoe, 300 hrs.

JD 4650, power shift, 1,100 hrs., w/duals

INDUSTRIAL

MF 40B forklift
NH 779 skid steer
Gehl 4510 skid steer
Ford CL55, used 1,000 hrs.

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 13'
IH consertill 10'
JD 3 btm. roll over plow
JD 4 btm. roll over plow
JD 7 btm. on land hitch
IH 710 8 btm. 18" spring reset, on land hitch
IH 710 7 btm. on land hitch
IH 710 6 btm. on land hitch
IH 720 5 btm. 18" toggle trip
JD 2500 5 btm. 18" spring reset
JD 2500 6 btm. spring reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 4400 diesel, 1,500 hrs., sharp
JD 4400, gas
JD 215 flex head

HAY EQUIPMENT

JD 1207 7' haybine
IH 7' haybine, like new
NH 478 haybine
JD 336 baler
JD 346 wire baler w/thrower

MISCELLANEOUS

NI 2 row wide, 8 roll bed
NI 2 row wide, 12 roll bed
JD 12' mulcher
Gehl 120 grinder mixer
JD 3RW harvester head, like new
Fox 3 row narrow corn head
IH 5100 grain drill
Kewanee mulcher, like new
Amco 13' rock-flex disc
Kewanee 18' hyd. fold disc
Kewanee 21' hyd. fold disc
Kewanee hyd. fold 20' roller harrow, like new
'74 GMC 6000, cab & chassis, 5 spd.-2 spd., power steering
'84 GMC 7000, cab & chassis, 5 spd.-2 spd.

D & R EQUIPMENT INC.

Rt. 579, Ringoes, New Jersey
(201) 782-5082

NI 705 Uni, just rebuilt engine, must see to appreciate!
NI 2 Row corn picker w/327 12 roll husking bed, 54'x6" grain auger
(717) 532-9114
(717) 532-6350

JD 4320 tractor WF good condition $7,750
JD 2510 gas, WF, Power shift $4,500
JD 3010 gas, NF, runs good $2,700
JD 730 gas, WF, front wts., fenders, excellent condition, $5,800
Diversified Enterprises
(301) 876-1956

Norm Shores & Son Tractor

RR 5, Towanda, PA 18848
717-265-9014

Delivery Available
Lease Financing Available
USED TRACTORS

Ford TW15, 4WD, Cab, air, weights, fully equipped, 1350 hrs., excellent
Ford 9600, Dual Power, Dual Remotes, 20x36 Tires, Hydraulic Filter Update, Very Good Condition
Ford 7710 4 WD non-cab, low hrs, very nice (loader available)
Ford 7000 Dsl. all purpose, dual power, dual remotes, very nice
Ford 5000 Dsl. 1971 Model, 8 spd., 2 remotes, very nice condition
Ford 5000 Dsl. 1974 Model, flat deck, 2 remotes, excellent
Ford 4000 Dsl., 8 spd, flatdeck model w/new tires, nice cond.
Ford 3000 dsl., 8 spd., w/Ford loader and rear weights, very nice
Ford 860, 5 spd. live PTO, excel.
Ford 4000 dsl. 8 spd. 2 remotes, weights and Ford Loader
JD 4020, 1971, side console, syn. range, w/factory cab w/heat, very nice
JD 4430 1975 Cab, air, quad, orig. & very nice
JD 4620 w/factory cab, power shift, 2 remotes, 20x38 radials, excellent
JD 4520 w/year-round cab, air, 3400 hrs., 2 remotes, very nice
JD 630, fatory SOLD 3 pt., PS, nice
JD 3010 dsl., NF, very nice
JD 2950 4WD cab & air, 2 remotes, hi-low, 38" tires
JD 4020 Dsl., Power shift w/weighs and yr. round cab
JD 730 Dsl., WF, 3 pt., flat top fenders, direct start, very good cond.
JD 620, PS, 3 pt., w/JD 237 mounted picker
Oliver 770 ga SOLD w/PS, good condition
IH 784 4WD, 1 SOLD IH quick-attach loader, nice cond.
IH 230 2 pt. w/mower, excellent
White 2-85 Dsl., over and under, 3 remotes, very good condition
White 2-105 3 spd., over and under, 38" tires, very good condition
White 2-85 Factory cab & air, 38" tires, 2500 hrs., excellent
Farmall Super H, factory live hyd. belt pulley, very nice
MF 285 w/cab, good condition

USED PLANTERS AND DRILLS

Brillion SS 10 seeder w/transport wheels and acre meter, nice condition
JD 7000 4RN, reg. planter, w/dry fert., good condition

USED PLOWS AND CHISELS

IH 550 5x16 Reg. Trip Plow w/coulters and gauge wheel, excellent
Oliver 4x16 auto reset w/coulters
Oliver 4x14 cushion tr SOLD w, semi mounted w/coulters
JD 1450 5x16 cushion trip, semi mount, hyd. hitch, coulters, gauge wheel
Wilrich 9 tooth soil saver, excellent condition
Glenco 9 tooth soil saver, good condition
Case 6x18 auto reset w/coulters and gauge wheel excel. (White 588)
Bushog 3 pt. chisel w/gauge wheels, 8, 10, 12 tooth
JD 100 pull type chisel, 8 or 10 tooth
Ford 101, 316 mounted plow
Ford 142, 31 SOLD nted cushion trip

USED DISCS AND HARROWS

Pittsburgh 11' disc, w/notched blades
Kewanee 14' rock flex heavy duty cutting disc, very good cond.
Dunham Lehr 14' Cultimulcher, w/dual inboard wheels
JD 1535 12' Plow & Disc, nice condition

JD 5400 Self-Propelled 4 WD, Cab & Air, 3 RN Corn Head, 7' Hay Pickup Head, 2200 Hrs., Excellent

USED FORAGE EQUIPMENT

JD 16A flail chopper, late model, nice
Gehl 72B flail c SOLD r, good condition
Gehl CB1000 w/late model pu and corn head, electric controls, very nice
Gehl CB700 w/2RN corn, 540 PTO, hyd. sharpener, good cond.
NH 1880 self-propelled, cat dsl, hydro, 3 RN corn and pickup
AC long hopper blower PTO driven, excellent
NH 892 w/3 row auger base and PU, elect. controls, very nice
NH 770 w/2RN corn, P.U., HD 540, very nice
NH 890 w/2RN Corn and Pickup, elec. controls, excellent cond.

USED HAY EQUIPMENT

NH 258 Rake w/rubber teeth
NH 848 Round Baler, 2 yr. old, excellent
NH 316 Baler w/thrower, excel.
NH 479 Haybine, good condition
NH 499 12' hydro swing, excellent
NH 495 12' Haybine, excel.
NH 488 w/stub guards, very nice
NH 256 Rake, very nice
NH 847 round baler one owner, excellent
NH 489 Haybine w/stub guards, very nice

USED HARVESTER HEADS

NH 890 2 RW Corn
JD 2RW w/clutch
Gehl HA 900 hay pickup
Gehl 3RN late model, good cond.
Gehl 2RN Head, excellent
Gehl TR30 38 late model 2R adj. cornhead, nice cond.
Gehl 6' open end pickup w/dolly wheels
JD 7' Hay pickup w/wheels
NH 1 row corn head, fits 717 o4 770, excel.

MISCELLANEOUS

Lamco Feeder SOLD n w/running gear
NH 679 Tandem Axle Spreader w/gate
MF 410 Combine 13' Hume reel, cab & air, extra nice
NI 323 1 Row, very good condition
JD 18x38 axle mount duals

USED SILAGE WAGONS

Papec Dion 3 beater w/roof and tandem
Lamco 2 beater, no roof
Lamco 2 beater, RH unload
JD 716A tandem, 3 beater w/roof

LOADERS

JD 48 Loader w/brackets, very nice
Allied 660 QT loader w/Ford brackets
IH 2350 QT SOLD r, excellent
Ford 7410 HD QT like new
Dual 210 SOLD xcellent

JOHN DEERE

Service Special! (WITH THIS AD)

Get Ready For Next Season, Low Hourly Rates

* Make Appointment For Service Or Repairs To Your Farm Tractor Or Equipment During Nov., Or Dec., And We Will Provide FREE TRANSPORTATION Within A 25-Mile Radius Of Our Shop! Cash Payment On Completion!

ATTENTION FARMERS & RECYCLERS!

New Valby Newspaper Shredder In Stock — Shred Paper And Use It For Bedding! We Will Demonstrate — Call Us!!

New & Used Equipment...

New JD 210C Backhoe/Loader, 55 Hp., 1 Cu. Yd. Ldr. Bucket, 18 Inch Backhoe Bucket — Cash Price: $30,900 — Ask About Special Low Rate Financing, Rental Or Lease Options!

NEW TRACTORS

JD 2155 2-Wheel Drive, 45 Hp.
JD 3155 4-Wheel Drive, 95 Hp. w/Cab
JD 1050 4-Wheel Drive- $11,900 Cash
JD 670 4WD, 770 2WD, 770 4WD w/Loader & Backhoe, 870 4WD, 970 4WD W/Or W/O Loader, 755 4WD, 855 4WD, 955 4WD

HARVEST

New Brillion 12 Ft. Flail Shredder, 1000 RPM — Special $5,900
New Ficklin 190 Bu. Gravity Box — $950
Used Chassis For Above — $300!
K-WYSE 24 Ft. Chain Drag Elevator w/Motor & Carriage — $750 F.O.B. Lynnport

NEW MISCELLANEOUS

New Pequea 3 Pt. PTO Driven Portable Tractor Saw w/30" Blade — $795
New Meyers ST-90 Univ. Loader Mount Snowplow, Adapts To Any Loader, 90" Blade — Below Cost At $750!

USED TRACTORS

JD 2155 Utility, 45 PTO Hp, w/ROPS, 1 Set Rear Weights, 1 SCV, Only 102 Hrs. — Available With Woods 208 Cutter Listed Below, Both Avail. For $16,000 — No Trade!
JD 2640, 70 HP, Ind. PTO, 18.4x26 Rear Tires, Nice Cond.
MF 65 Gas w/MF 235 Loader, Good Cond.
Ford 800 Gas, 40 Hp, w/Heavy Duty Ford Loader, Good Cond.
Ford 821 Ind. w/6 Ft. Hyd. Bar Mower, Runs Good, $2,995!
Farmall Cub (2 Available)...One w/Hydraulics & Front Blade, Good Cond. — $2,150; One With 4 Ft. Sickle Bar Mower & 1-Bottom Plow — $2,600!
Massey Harris 30 Tractor
Oliver 77 Tractor

USED MISCELLANEOUS

Woods 208 Pull Type Rotary Cutter w/102 Hours, Includes Hyd. Cylinder & Hoses, Also Avail. w/2155 Tractor Listed Above
Pequea 6x10 Single Axle, Utility Trailer, 2900 Lb. GVW, Like New — $725!

JOHN DEERE · WOODS · Brillion · HARDI

New & Used Sales And Service

KERMIT K. KISTLER, INC.
RT. 143 LYNNPORT, PA. 18066
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Pick-Up And Delivery!

C'MON IN AND BROWSE THROUGH TINKERER'S ROW

These machines are "AS IS" TRACTORS

AC: B, G w/tools; WD 45, D19 gas
CASE: 530 TLB; 970 w/Cab, 450 loader
FARMALL: 450 Wide Front End w/Fast Hitch, Cub, Super C, H, Super M, 460, 444.
JD: 350 B Dozer, 420 Loader, A.
FORD: 8N, 2000 diesel, 2000 w/bk. hoe, Ford Dexta diesel.
HEDLUND MARTIN: 1263 Scavenger manure spreader
KUBOTA: 7100 4WD
LONG: 560, 510 4WD Diesel.
MASSEY: 204 T/L gas, 165 w/loader.
NH: 276 sq. baler w/thrower
OLIVER: 770
SAME: Saturno 80
STEIGER: Bearcat
UNI: 702 diesel w/726 husking unit
WHITE: 5400 no-til, 4R, air planter

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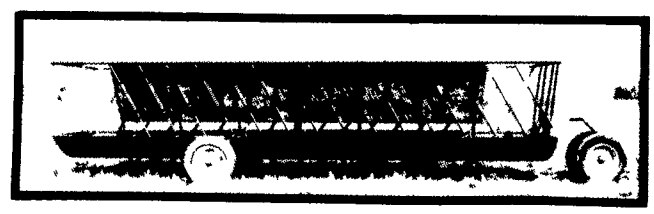
FEEDER WAGONS IN 16', 21', 27' LENGTHS AVAILABLE WITH HOPPER, DOLLY WHEELS, OR SELF-LOCKING HEAD GATES



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USED TRACTORS

AC: 6140 w/Ft End Ldr , Like New, 5050 w/Ft End Ldr , 6060, 160 w/Ft End Ldr , 5040 w/Ft End Ldr , D17 Diesel, 190XT, 170 Diesel w/Ft End Ldr , 6080, 5045, I-40 w/Rear Mower, 190 w/Cab, 190, 200 w/Cab, 7000
DEUTZ: D6806, DX140, 4006 w/Ft Loader, DX 160, 4WD, w/ Cab
FORD: 7600 Hi Clearance, 3000 Diesel w/Ft End Ldr , 4000 w/Ft End Ldr , 545 w/Cab, 545A w/Cab, 5000, 3000, 8N's, 7000
IHC: Farmall 1206 Turbo w/Cab, 886, Super A Hi Clearance, 140 Hi Clearance, M, 200 w/Wide Ft End, 100 Hi Clearance, 100 Cub, Super H, 574 w/Front Loader
JD: 4440 4WD w/Cab & Dual Rears
KUBOTA: M4950 4WD w/Ldr , M5500 4WD w/Ft End Ldr , 6100 4WD
MASSEY: 275 Diesel, 40, 165 Diesel, 135, 135 w/Ft End Ldr , 35 Deluxe w/Ft Loader

HIGH MOISTURE CORN EQUIPMENT

McKee Corn Hogs, Wetmore Grinder/Blower, Gehl Re-Grinder/Blower, Gehl 2R Snapper Head, NH 1R Snapper Head, Kools Re-Grinder/Blower, Speed King 80, 24' 8" Grain Auger On Transport, PTO Drive

TILLAGE EQUIPMENT

AUTO RESET PLOWS
AC: 2000 4 Btm
FORD: 3 Btm 3 Pth
IHC: Like New 720 4 Btm , 710 6 Btm w/On-Land Hitch, 720 6 Btm w/On Land Hitch, 700 4 Btm , 710 3 5 6 Btm
JD: 3600 Trailer Plow, 2600 6 Btm , 2500 7 Btm w/On-Land Hitch, 2500 7 Btm , 4-5 Btm w/Tandem Hitch, 2600 4 Bottom
WHITE: 588 5 Btm
OTHER UNITS: Brillion 10 & 12 Ft Cultimulchers, Massey 4 Btm 3 Pth Rollover Plow, Kewanee 9 Shank Trailer Chisel Plow, Athens 7 Shank 3 Pth Chisel Plow, JD 1250 3 Btm 3 Pth
DISCS
AC: 2300 Tandem 10 Ft Disc, 3300 Transport Offset Disc, 14 Ft Tandem Wing Disc
ATHENS: 131 Tandem 11 Ft Plow Disc
BUSH HOG: 9 Ft Offset Plow Disc
IHC: 350 12 Ft Disc, 480 Tandem 20 Ft Wing Disc, 760 Offset 13 Ft Disc
JD: KBA 10 Ft Disc, 220 Center Fold 20 Ft Black Gang w/ Rock Flex & New Blades 310 14 Ft Plow Disc
KEWANEE: 610 Tandem 16 Ft Wing Disc w/Folding Gang
MASSEY: 12 Ft Tandem Disc
TAYLORWAY: 13 Ft Rock Flex Disc
WHITE: Like New 13 Ft Tandem Disc
OTHER ITEMS: New Brillion 16 Ft Danish Tine Transporter Harrow, Glenco 3 Pth 4 Row No Til Cultivator 2 4 6 Row 3 Pth Cultivators

HAY & FORAGE

FORAGE HARVESTERS: Gehl 1000 Tandem Axle w/Pick-Up Head, Hesston 7140 And 2000-150 Each With Choice Of Heads
FLAIL CHOPPERS: NH 36, 38 Like New
FORAGE BLOWERS: Gehl 99, NH 28
CHOPPERS: JD 3800, Hesston 7165, 7020 Chopper Good Selection Of Cornheads
BALERS:
NI: 484 Round Baler
GEHL: 1310 Round Baler, Makes 4 Ft Bales
JD: 346 Sq Baler w/Thrower
DEUTZ: HD 490 Sq Baler w/Thrower
NH: 853 Round Baler, 275 Square Baler
HAYBINES:
HESSTON: 1070, 1071, 1080
NH: 472 489
IHC: 1190
GEHL: 1090
DISCBINES:
HESSTON: 1050
MISC: Assorted Rakes And Tedders, NI 272 Cut/Ditioner, Grove Hydro Drive Forage Wagon

PLANTING EQUIPMENT

AC 6 Row No Til Corn Planter w/Liquid Fertilizer, Very Good Condition, AC 2 & 4 Row No-Til Corn Planters, Ford, John Deere, AC 2 Row 3 Pth Corn Planters, John Deere 2 Row Potato Planter, Brillion 10 Ft Cultipacker Seeder, JD 8350 Grain Drill, Brillion 5' Cultipacker

SPECIAL
Case 1816C Skid Steer
$3975.00
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MANURE EQUIPMENT

LIQUID: 1500 Gal Better Bilt VanDale Self Loading 3000 Gal NH 667 Tank Spreader
VACUUM: VanDale 2250 Gal
SEMI-SOLID: Hedlund Martin Vanguard 2400 Gal And 2900 Gal
BOX SPREADERS: Large Assortment Of Ground Drive And PTO Drive Units From 75 To 350 Bushel
MISC: Hedlund Martin Equalizer Manure Loader 3000 Hed lund Martin Tank Mtd On 1973 Int Tandem Truck

INDUSTRIAL

DOZERS: JD 450C w/6 Way Blade, Case 450 With 4 1 Buck et Case 450B w/6 Way Blade AC 653 AC H3 IH TD15
TRACTOR/LOADER/BACKHOES: Ford 3000 Case 480 Case 580, AC 615, Kubota B8200 4WD, Belarus 720A 4WD, Case W-3
OTHER ITEMS: AC 640 Loader Oliver OC3 Crawler JD 440 Log Skidder, Case 1816C Skid Loader, Massey 2135 Turf Special Front Loader, Ford 515 w/Roadside Maintainer General 3 Axle 9 Ton Tag A-Long Trailer, Binkley 28 Ft Deck Equipment Transport Trailer, Asplundh Brush Chip per, Industrial Air Compressor, Brush Bandit Self Feeding Brush Chipper
ALSO: 1976 GMC 5000 Truck With 45 Ft Ariel Bucket- Very Low Mileage, Pettibone B66 High Reach, 4WD Industrial Forklift

MISCELLANEOUS

GENERATORS: Several PTO Driven Generators On Wheels Up To 50 KW Ideal For Standby Power
SPRAYERS: Demco 500 Gal Trailer Boom Sprayer Like New, Meyers 100 Gal 3 Pth Sprayer, Century 250 Gal 3 Pth Sprayer, Century 200 Gal Trailer Sprayer
Large Supply Of Front End Loaders And Cabs For Various Tractors. Brillion 12 Foot Smooth Roller, JD #30 Potato Digger, Automatic Roller Mill Model ATA 1800x4 On Wheels With Augers, Speed King 80 Grain Auger NH 355 Mixer/Grinder Mill, 3 Pth HD Tree Planter, Case IH Tub Grinder
ALSO: New & Demonstrator Harley Rock Rakes, New 18 4x38 Radial Tires

IH 4140 diesel, SOLD
4006 Deutz, dsl, good rubber
MF 135 diesel w/new engine block, good rubber
MF 175 diesel, 8 speed, good rubber, engine overhauled
MF 165 diesel, good shape w/38" rubber, WF
Oliver 1850, diesel, w/good rubber
62 HP Perkins diesel w/torque converter
MF 235 loader
12' Brillion cultipacker
HD 3 pin scraper blade

MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 85, 90, 150, 165, 175, 178, 180, 1080, 1130, 1135, 1150 w/cab

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All 14-gauge Steel Construction

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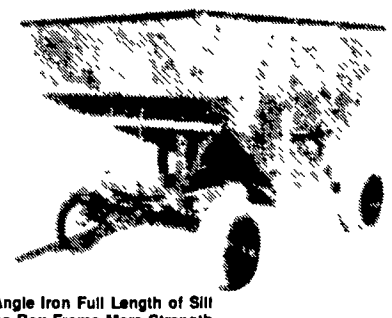

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Tractors

1984 JD 4850 MFWD duals & weights
JD 4250, MFWD, power shift, cab & air, 3 outlets, very nice
JD 2950, cab w/air, 1800 hrs.
JD 4640 cab, air, quad, rebuilt engine w/ duals, very nice
1981 JD 4440 cab, air, quad
1980 4440 cab, air, quad
1982 JD 4240, power shift, cab, air, 2500 hrs., very nice
1982 JD 4240 power shift, cab & air, very nice
1982 4240 quad, cab, air, sharp, 2350 hrs.
JD 4040 quad, cab, air, very nice
JD 4430 factory cab & air, quad range
JD 4230 quad, cab & air
JD 4030 gas, WF, fender tractor
JD 2630 w/hi-lo, very nice
JD 2630 w/reverser, cab, recent overhaul
JD 4320 w/fac. cab
JD 4320, cab and air
JD 4020 diesel, SOLD WF, synchro
JD 3020 gas
JD 2020, gas utility

Case IH 1989 model 7110 Magnum w/170 hrs., 2 wheel drive

IH 5288 MFWD cab, air, nice, '84 model
IH 3088 radials, '84 model, sharp
IH 1486, red power, 2600 hrs., cab & air
IH 1486 factory cab & air
IH 1086 factory cab & air
IH 1086, ROPS
(2) IH 986, cab & air, new TA
IH 986, ROPS
IH 886, fac. cab & air, radials
IH 786, 4 post
IH 1566, red cab, w/air, sharp
IH 1466 red cab w/air
IH 966 fender tractor, WF, 3PT
IH 966 w/cab, clean
IH 766 w/year round cab, nice
IH 70 hydro, 3PT, WF
IH 856 fender tractor, WF w/complete engine overhaul, very nice
IH 856, 3PT, WF, cab
IH 826 D, gear, 3PT, WF
IH 806 diesel, WF, 3PT, 38" rubber, nice
IH 684 cab & 2250 loader
IH 674 diesel, very nice
IH 584 diesel, SOLD w/1005 hrs.
Farmall 300, gas
AC, CA, NF

JD 450C w/6 way blade

Implements & Misc.

Leon 10' front mounted blade for IH tractors
Owatonna 345, Ford 4 cyl. Ind. gas engine, skid loader
Cabs for IH 706 thru 1466
Dual wheels - 34's and 38's
Tractor Weights JD & IH
Complete rebuilt M&W Turbo kit for IH 856
Wilrich 9 Shank Chisel w/Front Cutter Blades
Shelling unit for IH 234 mounted picker, low acres, cheap
JD 1610 pull type spring tooth chisel
JD KBA disc 8'

Combines

IH 715 gas hydro w/air & 833 3RN & 810 13' grain head
MF 550 diesel, hydro w/air, automatic header height control, 1400 hrs.
JD 6620 side hill, 1983 model, very nice
JD 6620 level land, 1984 model, reverse feed, 2 spd. SOLD er, very nice
JD 6600, diesel, air, 1976 model, nice
JD 4400 diesel, '76 model w/air

Uni Systems

NI 708 hydro, cab & air
NI 702 gas w/cab & air
NI 813 & 815, flex heads
NI 711, 713 & 715 grain heads
NI 710 combine, good machine
(2) NI 717 combine (1 late model)
NI 767 Super chopper w/3RN and hay head
NI 2, 3 & 4R heads wide or narrow
NI 727 husker, low acres, very nice
NI 727 husker & 737 husker

Heads

(2) MF 1143 4RN corn head, good cond.
MF 1144 4RW corn head
MF 1859 13' flex w/U11 reel
MF 13' grain head
(2) IH 863 6RN
IH 820, flex 13'
IH 810 15' grain head
IH 844, 4RW, low acre head
JD 443, 4RN
JD 443, low profile, 4RN
JD SOLD RN
JD SOLD x
JD 215 flex, needs rebuilt
(2) JD 100 series rigid 13' heads, very nice
JD hay pickup head, 5½'

Used Parts

IH 544 diesel, hydro Farmall
IH 504 utility
IH 856 diesel
IH 706 diesel
IH 1256
IH 70 hydro
IH 806 diesel & gas
IH 560 D
Farmall 400 & 450 D & gas
NI 702 D & 701 G
JD 4020 dsl., powershift
JD 3020 G
NI 717 combine
IH 706 gas tractor
Farmall H & M
IH dual PTO units
IH 826 diesel

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- Case 1825 Diesel Uniloader- Extra Special Price!
- Case IH 2200 Loader
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- Case IH 1300 3 Pt. Hitch Sickle Bar Mower
- Case D100 Backhoe For 1835 or 1840 Uniloader w/Pin Coupler
- Case 685, 4WD, Shuttle Shift (Demo)
- Case 530 Spreader
- Case IH 415 Packer Mulcher, 10 Ft. 1" Demo
- Case IH 8360 12 Ft Hydroswing
- Case IH 8320 7 Ft. Mower Conditioner
- Case IH 8530 Twine Baler w/Thrower
- Case IH 8540 Twine Baler w/Thrower

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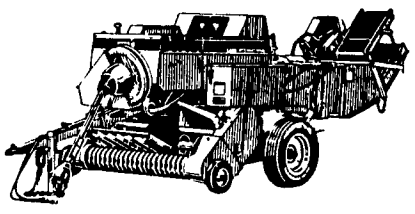

Case IH Combines In Stock
Case IH 1660
Case SOLD 1620

- Case IH 8520 Twine Baler w/Thrower
- Case IH 8420 Round Baler
- Case IH 8430 Round Baler
- Case IH 8830 12 Ft. Self Propelled Mower Conditioner

Case IH 385, 2WD, Shuttle Shift
Case IH 395, 4WD, Shuttle Shift- New Model
Case IH 485, 4WD, Shuttle Shift
Case IH 485, 2WD, Shuttle Shift
Case IH 485, 2WD, Shuttle Shift, Heavy Duty Front Axle
Case IH 1825 Diesel Uni-Loader
Case IH 1845C Uni-Loader - New 60 Hp. Model In Stock

MAGNUM IS HERE!
7110 2WD - Demo
7110 4WD - Demo
7120 - 4WD
7140 - 4WD, Duals

NEW! CASE 1840 UNI-LOADER IN STOCK!

Case IH 540 Spreader
Case IH 560 Spreader
Case IH 2255 Loaders
Case IH 1043 Cornhead, 4 Row
Case IH 1063 Cornhead, 6 Row

Case IH 145 Rollover Plow, Auto Reset- In Stock
Case IH 475 Disk Harrow, 11'6 Cushion Gang, 7¼" Spacing
Case IH 496 24' 10 Disk Harrow
Case IH 496 19'1 Disk Harrow
Case IH 496 18'7 Disk Harrow
Case IH No. 10 Sub-Soiler, Manual Reset
Case IH 415 Packer Mulcher, 12'2
Case IH 183 6-Row Cultivator

Over 20 200-Series Case-IH Compact Tractors In Stock!

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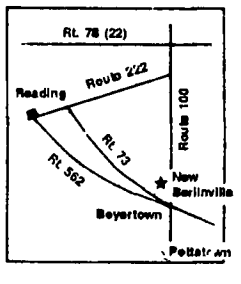

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WOODS

John Deere 8450- 4x18" 3 Pt. Rollover.

Taylorway 710 Soil Saver 10' Pull Type, Adjustable- Flex Coulters.

New Idea 272 Cut-Ditioner, 7' Cut, Good Condition.

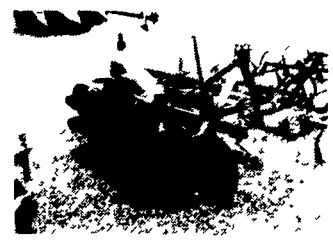
NEW! Long Nu-Way Swing Plow Available In 3, 4 & 5 Bottoms.

White 508- 4x18" Spring Reset Plows With Spring Coulters.

Krause 21' Hydraulic Wing Fold Disc, 19" Blades, 9" Spacing.

John Deere 845- 3x16" Rollover

United Farm Tools- 14' Stalk Chopper.



John Deere 3 Pt. 3x16" Plow With Coulters And Coverboards.

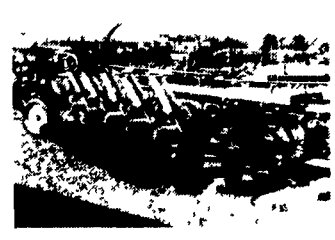
International 710- 3x16" Spring Reset Plows With Spring Coulters.

Massey Ferguson 880- 6x18" Spring Reset With Coulters.

John Deere 1710- 10' Mulch Tiller New Discs And Chisel Spikes.

Brillion 10' Chisel Plow, Complete With Cylinder And Hoses.

International 10' Pull Type Chisel Plow With New Chisel Spikes.



International 710- 5x16" Spring Reset Plows With Spring Coulters.

FARM TRACTORS

JOHN DEERE

1982- 4440 Cab, Air, Powershift
1979- 4440 Cab, Air, Quad Range
1974- 4430 Cab, Quad Range
1974- 4430 Quad Range
1985- 850- 4WD w/#75 Loader
1969- 4520 Cab, 1000 PTO

INTERNATIONAL

1980- 186 Hydro Cab, Air
1977- 1486, 4WD, Cab, Air, New Tires
1976- 986, Cab, Air
1978- 84 Hydro, Loader Available
1256 With Duals
1980- 686 15.5x38's.....$6900
826 With Cab.....$7900
574 Diesel.....$5900
1978- 184 Cub Lo-Boy With Loader And Woods L-59 Belly Mower.....$5250
140 With 5' Woods Belly Mower, Good Condition.....$4900
140 Hi Clear With Side Dressers, Good Condition.....$4900
140 Fast Hitch, Very Nice Condition, 1X Plow & Snowblade & Cult., Available.....$4900
(2) Super A.....$3900
185 Cub Lo Boy With 5' Belly Mower.....$3900
Cub Yellow & White With 1000 Loader.....$3500
460 Diesel, WF.....$3250
2424 w/Sickle Mower.....$2900
784-4WD w/Ldr.....Coming In

LONG

New 2360, 4WD, 35 HP
New 2460, 4 WD w/Loader 42 HP
New 2510, 4WD, 48 HP
New 2610, 4WD, 64 HP
New 610 w/Loader, 64 HP
New 610, 4WD w/Loader, 64 HP
New 510, 4WD, 48 HP
New (2) 460, 4WD, 42 HP
New 360, 4WD w/Loader, 35 HP
New (2) 360, 2WD, 35 HP
New (4) 310, 4WD, 28 HP

OLIVER

1950- GM Diesel, 18.4x34's, Rear Wheel Weights.....$6500

OLIVER

1961- 1900 GM Diesel, 18.4x34's Rear Wheel Weights.....$4500
1963- 1800 Gas, NF, 18.4x34's, Front Weights.....$3900
1972- 1855, 18.4x38's.....$6900

ALLIS CHALMERS

1970- 220 Cab, Front Weights
1971- 185, 18.4x28's, 2 Remotes, Front & Rear Weights.....$7900
1964- 190XT, 18.4x34's, 2 Remotes.....$4900

FORD

1984- TW15 Cab, Air, Front & Rear Weights
1984- 5610- 4WD, Cab, Air, 777F-QT Loader
1988- 5900 16.9x30's, 2 Remotes, Under 100 Hrs., Like New.....$14,900
3000 4WD, 13.6x28's, 7.5x20's, 3 Pt., PTO.....$6900
2000, 4 Cyl., Gas, 12.4x28's, 3 Pt., PTO, 1400 Hrs., Very Clean....$4900
5000 Diesel.....Coming In

MASSEY FERGUSON

178 Diesel, 13.6x36's, 948 Hrs.....$7900
1965- 165 Gas, 16.9x28's, Multipower, 2 Remotes.....$5500

CASE

1968- 1030 Cab, 18.4x34's, Rear Wheel Weights.....$5900
1030-Cab.....Coming In

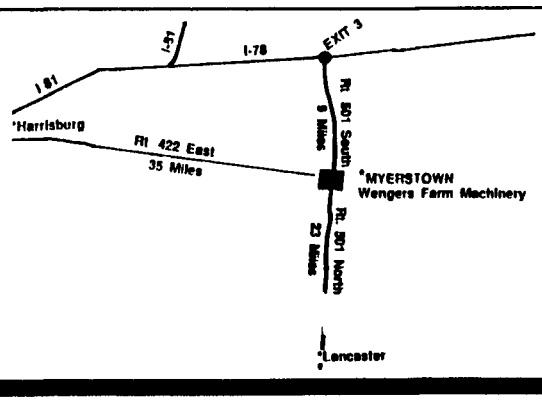
SKID STEER LOADERS

1983- Case 1835B, Gas.....$8900
1978- Case 1845 Gas, New Tires.....$7900

OTHER NAME BRANDS

Jacobsen F-10, 7 Gang Mower.....$8500

COME SEE US YOU'LL BE GLAD YOU DID!



TILLAGE

Long NU-Way 5x18" Plow
JD 1450- 6x18" Trip
JD 2500- 5x16" Spring Reset
JD 8450- 4x18" Rollover 3 Pt. Plow
IH 550- 5X- 14" Cushion Trip
IH 710- 5X- 16" Spring Reset
IH 710- 3X- 16" Spring Reset
IH 720- 5X- 18" Spring Reset
JD 1450- 4X- 16" Cushion Trip
White 348 4x16 3 Pt. Plow
White 508 4x18" Spring Reset
Oliver 508 3x16 Spring Reset
MF 880 6X- 18" Spring Reset
IH 540- 4X Cushion Trip
JD 3X Rollover Plow
Ford 3X Rollover Plow
(3) JD 3X 3 Pt. Plows
JD 4x14- 3 Pt. Plow
(2) Ford 3X Plows
Oliver 2X Rollover
MF- 3X 14- 3 Pt. Plow
IH 2X And 3X Trailer Plows
JD 3X Trailer Plow
2X And 1X Plows
Glenco 14 Shank- 3 Pt. Chisel Plow
JD 12 Shank Pull Chisel Plow
IH 12 Shank- Pull Chisel Plow
IH 10 Shank Pull Chisel Plow
Brillion 10 Shank- Pull Chisel Plow
Taylorway 10' Chisel Plow w/Coulters Nice
JD 1710- 10' Mulch Tiller
MF 9 Shank Chisel Plow 3 Pt.
Pico 9 Shank, 3 Pt. Chisel Plow
Paulk- 7 Shank Chisel Plow
Taylorway 7 Shank 3 Pt.- Chisel Plow
Brillion 7 Shank 3 Pt. Chisel Plow
Case 7 Shank 3 Pt. Chisel Plow
Buster Bars 7',12' & 20'
Krause 21' Wing Disc
Krause- 11' Disc
IH 370- Finishing Disc
JD 13' Disc
JD 310- 14' Disc
JD 8' Offset Disc
(2) AC 8' Wheel Discs
JD KBA Disc
IH 37- 13' Wheel Disc
JD 6' Pull Disc
IH 5'- 1 Pt. Disc
JD C11- 12' or 15'- 3 Pt. Field Cult.
Glenco 10' Or 13'- 3 Pt. Field Cult.
JD RM6- 3 Pt. Cult.
JD RG-6- 3 Pt. Cult.
JD RM- 438 3 Pt. Cult.
JD RG4- 4X 36" 3 Pt Cult
Super A Cult.
JD- 14' Pull Type Rotary Hoe
King Kutter 50" Rototiller
JD 10'-12' Cultipacker
Bearcat- 12' Cultipacker- New
Brillion 14' Crowsfoot Cultipacker
Brillion 11'-13' Cultipacker
IH 12' Cultimulcher

HAY EQUIPMENT

JD 3960 Harvester w/2 RN Cornhead
(2) NH 846 Round Balers
Deutz-Allis- SM-70RC Discbine
(2) NI 279 Cutditioners
(2) Bale Wagons
Sickle Bar Mowers
JD 450 7' Pull Sickle Mower
IH Pull Type Sickle Mower
NH 707 Harvester w/Corn Head
Pequea Hay Tedder- New 710 PTO
NH 258 Hay Rake- Nice
JD Hay Rake
NI 272 Cutditioner
NH 467 Haybine
Gehl Forage Wagon 3 Beater w/Roof
NH 450- 3 Pt. Sickle Mower

NEW EQUIPMENT

- King Kutter Scraper Blades 6' And 7' Heavy Duty 7' And 8'
- King Kutter Scraper Blades 6', 7' And 8'
- King Kutter Post Hole Diggers 6", 9" and 12" Augers
- King Kutter Discs 5½ ' And 6½ '- 3 Pt.
- King Kutter Grading Boxes 4', 5½ ', 6', 7' & 8'
- King Kutter Stone Rakes 4', 5', 6', 7' & 8'

Cornshellers- 3 Pt. And Pull Type
Hay Tedders- 9'- 3 Pt. Or Pull Type
Hay Wheel Rakes- 3 Pt.
Seeders- Broadcasters- 3 Pt.
Cultivator 1 Row- 3 Pt.
Potato Diggers 1 Row- 3 Pt.
Ag-Tech Preseeder
Shaver Post Driver HD-8
Cement Mixers-3 Pt.
10' Pasture Drag
Woodsman- 3 Pt. Saw

MISC. EQUIPMENT

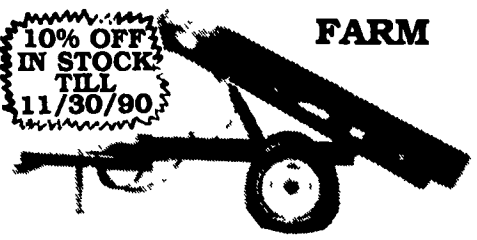
Heads- NI 766- 6' Pickup
IH 810 13' w/Floating Cutterbar
NH 960 13' Platform
NH 960 15' Platform w/Floating Bar
JD 343 Corn Head
JD 243 Corn Head
Farmhand 817 Grinder Mixer
1X Flat Trailers
Richardton Hi-Lift Dump Wagon
(5) Bin Wagon On Gear
Bearcat 6 Ton-8 Ton Gears On Rubber- New
65 Gal. 3 Pt. Sprayer- New
Kuker 400 Gal. Sprayer, Cent. Pump- 30' Boom
NH 305 Side-Delivery Manure Spreader- New
NI 10 Manure Spreader
NI 12A Manure Spreader
NI 18 Manure Spreader
NH 206 Manure Spreader
NI 212 Manure Spreader
NI 217 Manure Spreader
NI 218 Tandem Manure Spreader
(2) JD-N Manure Spreader
(3) Cub Manure Spreader
NI 10' Lime Drill
Brillion 8' Seeder
Rock Picker
(2) 3 Pt Transplanters
AC- 600 4 Row- No Til
JD 43 Cornsheller
JD 8300- 23x7" Grain Drill
IH 510-16x7" Grain Drill w/Grass & Fert.
Crust Buster- 3 Pt Grain Drill 20x7" DD
JD Loader, 148
IH 2200 Loader
(5) Set Of Duals-Various Types- Including 20 8x38- New
(16) Manure Forks
Cabs- AC 7000
Woodsplitter- 3 Pt
Wood Chipper- Royer, 3 Pt , 8"
United 14' Stalk Chopper
NI 310- 1X Cornpicker

ROTARY MOWERS

Woods RM48
Ford 909- 5' Pull Type
Bush Hog- 6', 7'
Woods 6' Pull
Bush Hog 13' Batwing
- King Kutter Rotary Mowers- New 4', 5' And 6' 3 Pt. And Pull Type
- King Kutter Finish Mowers- New 4', 5', 6' & 7'- 3 Pt.

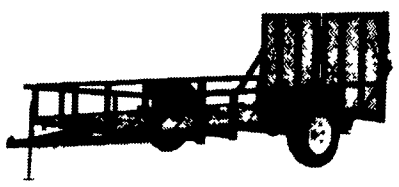
10% OFF IN STOCK TILL 11/30/90

FARM



6'x8' 4 Ton 6½ 'x10' 5 Ton

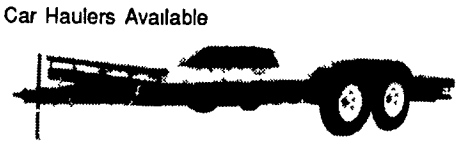
Also Available in 4x8 1500 lb. GVW 8" Tire



UTILITY (Tilt Model) - AVAILABLE SIZES LENGTH: 8 to 12 feet, WIDTH 60 to 76 inches, GVW 3,500 lbs

UTILITY - AVAILABLE SIZES LENGTH 12 to 20 feet
WIDTH: 76 to 81 inches, GVW 7,000-12,000 lbs

Car Haulers Available



FLAT BED 2-5/16" coupler, and self storing 80" long ramps. AVAILABLE SIZES LENGTH 14 to 18 feet, WIDTH 76 to 81 inches, GVW 8,000 lbs.

SPECIAL STARTING AT **$695.00**

Car Dolly

International Farm Equipment

- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 4½ '-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-11'
- 4'-7½ ' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 7' to 12'

Over 200 Trailers In Stock Starting At $495.00

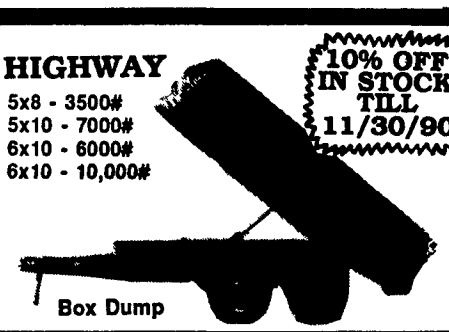
50 Different Models Available

DEALERS WANTED Financing Available

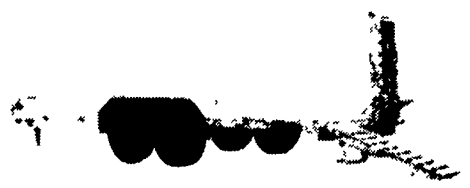
HIGHWAY

5x8 - 3500#
5x10 - 7000#
6x10 - 6000#
6x10 - 10,000#

10% OFF IN STOCK TILL 11/30/90



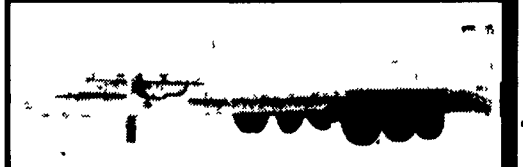
Box Dump



CONSTRUCTION (LOW DECK) - AVAILABLE SIZES: LENGTH 14'-20', WIDTH 76"-81". GVW. 8,000-12,000 lbs

Starting At $3595

GOOSENECK TRAILERS - AVAILABLE SIZES: LENGTH: 20 to 28 feet, GVW 12,000-20,000 lbs, WIDTH: 8'



CONSTRUCTION (DECK-OVER) - AVAILABLE SIZES LENGTH 18 to 24 feet, WIDTH 8 feet, GVW 12,000-20,000 lbs, Eight (8) lug brake axles

1988 GMC 1 Ton 350 Auto, 10,000 GVW, 35,000 miles, 11' flatbed..... **$10,000**

1988 GMC Ext. Cab, Auto., 454 gas, 8' dually, loaded... **$15,500**

1969 Hough H65C Articulated loader 4WD w/Cummings diesel, full cab **$14,000**

Morbark chipper w/2 cylinder Wisconsin Mod. W21235, 8" throat **$4,500**

MF 205 Backhoe 3 cylinder w/102 loader & 220 hoe, shuttle..... **$5,500**

The Above Items Located In Springfield Mass.
413-562-7677
or Call Kutz Farm Equip.

Case 850 Diesel track loader w/ripper, brakes just rebuilt, good tracks..... **$12,900**

1982 W.W. 10' horse trailer w/spare **$1,295**

V-type snow plows (various sizes)

1980 Honda Goldwing 1100 full dresser..... **$1,995**

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CHARLES S. SNYDER, INC.

ROUTE 3 ON ROUTE 443, TAMAQUA, PA. 18252

PHONE 717-386-5945

MON. THRU FRI. 8:00 A.M. TO 5:00 P.M.

SAT. 8:00 A.M. TO 12:00

PUBLIC SALE

FOR FORD MOTOR CREDIT

REPOSSESSED EQUIPMENT

15 Tractor Loader Backhoes 2 Wheel & 4 Wheel Drive
4 Skid Loaders- Late Model- Low Hours
5 Small Tractors With Loader
6 Commercial Mowers
1 450 John Deere Loader
1 750 John Deere 4 Wheel Drive Loader
1 358 Grinder Mixer
1 LB620 New Holland
2 Tag Along Trailers
2 Rotary Cutters
3 Late Model Ford Tractor With Loaders

LOTS MORE COMING IN

NOVEMBER 17, 1990 AT 9:00 A.M.

LOOK FOR COMPLETE HAND BILL IN THE SALE SECTION

GORMAN-RUPP

DEPENDABILITY WHEN IT COUNTS

Gorman-Rupp pumps have proven themselves in the field where performance counts. In fact, many of the innovations first introduced on Gorman-Rupp pumps are now standard sprinkler irrigation requirements.

Self-Priming Centrifugal
Liquid Manure
Chopper Pumps

Designed to handle all types of animal waste. M Series pumps will pass spherical solids to three inches in diameter.

PORTABLE FIRE PUMPS
P.T.O. TANKER PUMPS
submersible pumps.

Gorman-Rupp manufacturers over 600 models of pumps to meet every requirement. Lightweight, self-priming, centrifugal pumps, heavy duty dewatering pumps, extra heavy duty trash pumps and a complete line of submersibles including submersible trash pumps.

The one source for a complete line of Gorman-Rupp pumps

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Licensed Engineering Service Since 1944
Free - 40 Years Experience & Reliability

TRACTORS

Farmall 1086 18.4x38 rubber
JD 4630, Real Sharp
JD 2940 MFWD
Farmall 706, WFE, 3 Pt. Hitch, 2100 Orig. Hrs., Very Sharp

COMBINES

JD 7700 15' Head And 6R 30" Corn Head
JD 7720 w/6R 30" Corn Head And 215 Flex Grain Head Been Thru The Shop Recond., Field Ready
JD 8820 Heavy Duty Final Drive, Duals 4WD w/20' Grain Head, 220 Flex Head, Totally Reconditioned
JD 7720, 1980, Field Ready

MISC.

Woods 320 Bat Wing Mower, Demo. Special
JD 18' Folding Disc Harrow
AC Center Fold, 25' Cut, Disc Harrows
Int. Grain Drill, Model 510
(2) AC No-Til Planters
Marliss No-Til Drill Real Sharp
Set Of JD 7x16 Plows
(2) NH 320T Balers, Extra Sharp

Cooper Ent., Inc.
Cecilton, Md.
301-275-2195

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CLOSE OUT PRICES

DON'T MISS OUR YEAR END LEASE PROGRAM

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MANURE MANAGEMENT SPECIALISTS

DEUTZ ALLIS

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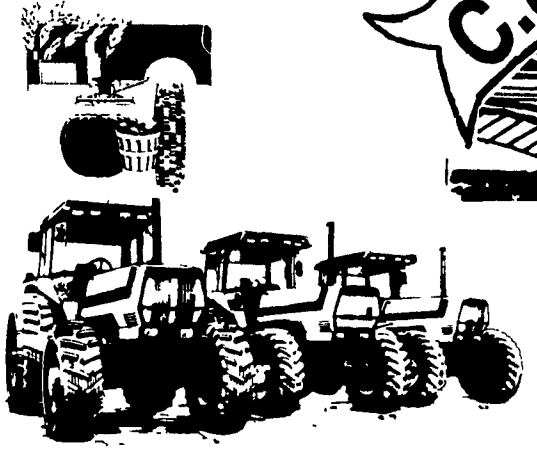

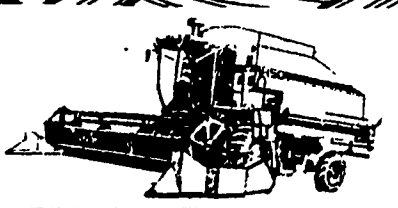

BRANCH

Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 AM-5:00 PM
Sat. 7:30 AM-12:30 PM

TRACTORS

Case IH 3088 D, Excellent
Case 500
AC 7040 D w/Cab, Air, Heat
AC 6080 D Low Hours
AC 7050 D w/Cab, Air, Heat, Excel
AC 7060 D w/Cab, Air, Heat, Excellent
AC 5040 D w/Low Hours
AC 5050 D Excellent
AC 190XT D w/cab
AC 160 D, Excellent
AC WD45
AC WD
Ford 4000 D
Ford 900
Ford 801
Ford 8N
Farmall M
MF 1150D w/Cab
MF 35
JD 3010 D
JD 60
JD 1010 w/WFE
Case 1845 Skid Loader w/Kelly 30 Backhoe
Bobcat 743 Skid Steer Loader
NH 454 Skid Steer Loader (Only 207 Hrs)
NH 225 Skid Steer Loader, Good

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Quakertown, PA
NEW HOURS
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 AM-5:00 PM
6:00 PM-9 PM
Sat. 7:30 AM-4:00 PM

COMBINES

ACL 2 Gleaner w/Cab, Air, 15' Grain & 630 CH, Excellent
(1978) AC Gleaner M2 D w/Cab Air, 13' Grain & 430 Corn Heads
(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
AC Gleaner F2 D, w/13' Grain and 430 Corn Head
AC Gleaner G D, w/13' Grain and 430 Corn Head
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
MF 750D w/Cab, Air/Heat & 630 Corn Head, 2100 Hrs EXCELLENT!
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent!
NI 323 1-Row Picker, Excellent!
NI 324 2-Row Picker

MISC.

Weaverline 430 SS Silage Cart (Like New!)
(2) Weaverline 330 Silage Cart
NH 350 Grinder/Mixer
NH 352 Grinder/Mixer, Excell
NH 357 Grinder/Mixer, Excell
Gehl Grinder/Mixer
Moridge 400 Grain Dryer, PTO, Elect

TILLAGE

AC 2000 6-Bottom Plow, On Land
IH Auto Reset 6 Bottom
Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
JD 4B Semi-Mount Plow
(2) MF 4B 3 Pt Plow
JD 1000 12' Disc w/Trans Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
(2) AC 600 Air Champ Planters, 4-30" & 4-38" Rows
JD FBB15 Double Disk Grain Drill

FORAGE HARVESTERS

NH 1880 Self-Propelled w/238 Corn And 6' P U Head
NI 767 Self-Propelled w/702 Power Unit And 238 Corn Head
NH 28 Forage Blower
Gehl 660 Forage Blower
AC 63 Forage Blower
Gehl 600 Harvester w/Pickup And Cornheads
NH 880 Harvester w/Pickup And Cornheads
NH 718 Harvester w/Pickup And Cornheads
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads
770 1 Row Snapper Head For NH Choppers

HAY TOOLS

JD 830 Self-Propelled Windrower
Hesston 6600 Self-Propelled Haybine
JD 1209 Haybine
(2) NH 489 Haybine
NI 279 Cutditioner
(2) HESSTON 1014 Hay Conditioner
Case IH 8440 Round Baler, Like New
JD 346 Wire Baler
Case IH 8440 Round Baler, Like New
IH 2400 Round Baler
NH 276 Baler w/Kicker
JD 336 Baler w/Kicker
NH 310 Baler w/Kicker
NH 273 Baler w/Kicker
NH 275 Baler w/Kicker
NH 320 Baler w/Wire Tie
(2) Grimm Ground Driven Tedder
Vicon 165, 5½' Disk Mower, EXCEL!

MANURE SPREADERS

NH 675 w/Endgate, 300 BU
NH 518, 220 BU
NI 214, Liq Pan, 210 BU, A-1!
NI 218, w/Hyd Endgate, Tandem Axle, 300 BU
(3) NI 213, 177 BU
IH 550 w/Endgate, 200 BU

BRANCH

Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 AM-5:00 PM
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Special Announcement Sale On Used Machinery!

Used Tractors, Combines And Implements Are Priced Below Auction Market. Can Save Thousands On C A S H Sale.

Also Low Finance Available And Free Delivery (Within 100 Miles).

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"REAP THE SAVINGS"

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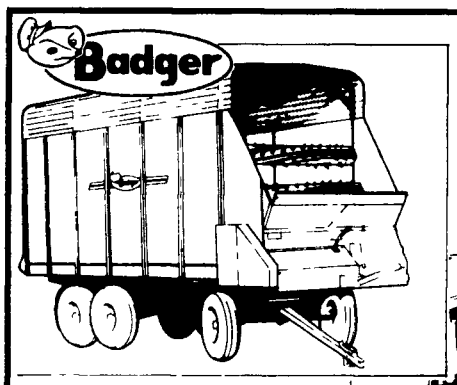
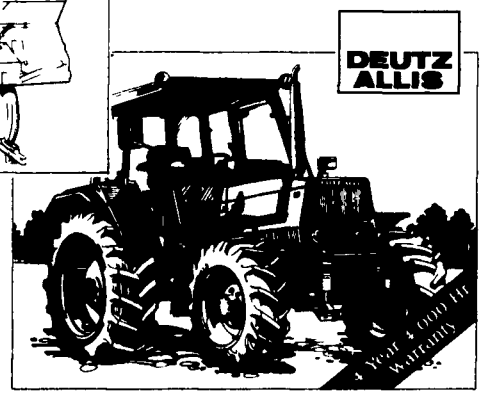
FORD
NEW HOLLAND





Tanaka - Weed Eaters
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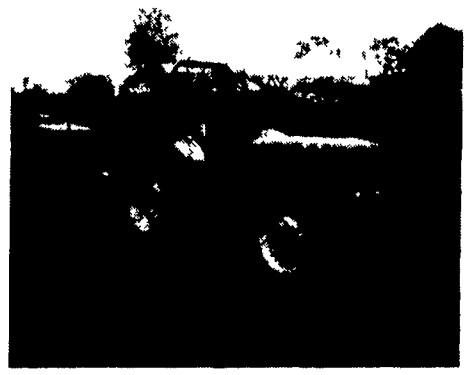
Ford FORD NEW HOLLAND



New From Ford
4830 Low Profile
62 H.P. In Stock Now

FEATURES: 4 Cylinder Engine
4 WD
Low Profile Design
14.5 GPM Flo Hydraulics
Bigger Fuel Tank
Category I Or II 3 Pt. Hitch
New Deluxe Seat
New Hydrostatic Steering
850 C.C.A. Battery Standard

NH EQUIP.
NH 488 Haybine
NH 499 Haybine
NH 308 Side Distributor Spreader
NH 326 Baler SOLD
w/Kicker
NH 565 Baler w/Thrower
NH 570 Baler w/Thrower
NH 630 Baler
NH 848 Baler
NH 144 Windrow Inverter
NH 254 Tedder Rake
NH 790 Chopper

NEW FORD TRACTORS
Ford 1720, 4WD
Ford 1920, 4WD
Ford 7710, cab & air, 4WD
Ford 8630, 2WD, Powershift
Ford 555C TLB w/Cab
Ford 555C TLB, 4WD w/Extend-a-hoe
Versatile 276 w/Loader

Available Thru Ford Motor Credit To Qualified Buyers Thru Nov. 30, 1990

LOW APR FINANCING
New 0.0%, 12 mo. 10.4%, 48 mo.**
7.4%, 24 mo.* 11.4%, 60 mo.
9.4%, 36 mo.

* Or, 0%, 24 mo. for compact diesels (excluding 2110, 2120) and C Series TLBs and 755s only
** Or, 0%, 48 mo. for prior model TLBs (except 755s)
Other Rates & Terms Available

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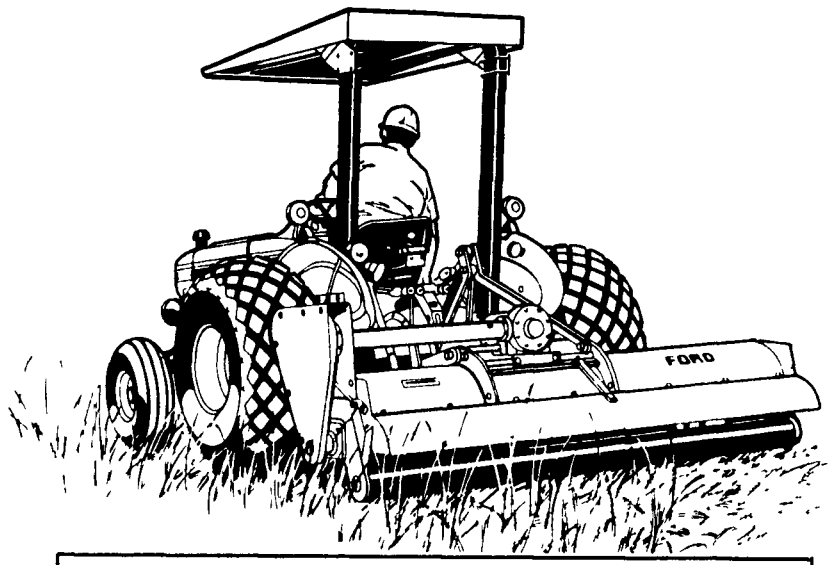
S.G. LEWIS & SON INC.— FOR ALL OF YOUR AGRICULTURAL, INDUSTRIAL & HOME NEEDS

Ford FORD NEW HOLLAND

Help Wanted: Mechanics - Call For Details!

NOW IN STOCK - NEW FORD COMMERCIAL MOWERS



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FORD TRACTORS

- 545C Tractor Loader Backhoe
- 1320 Tractor, Gear or Hydro.
- 1520 Tractor
- 1920 Tractor w/Loader
- 2210 Tractor
- 6610 Tractor
- 7710 Tractor
- 3910 Tractor

(Mowers, Loader & Backhoes Available To Fit Above Models)

NH EQUIPMENT

- 565 Baler w/72 Thrower
- 256 & 258 Rakes
- 488 Haybine
- 492 Haybine
- 514 Spreader, 177 Bushel
- 520 Spreader, 217 Bushel
- 680 Spreader, 287 Bushel
- 305 Slurry Spreader, 1225 Gal.
- 716 Forage Box w/612 Wagon
- 132 Bale Elevator
- 2000 Square Baler

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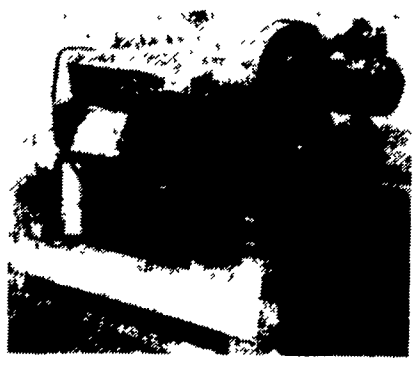
- MF 11 Loader
- MF 410 Combine
- MF 510 Combine
- NH 326 Baler
- NH 474 Haybine
- NH 411 Discbine
- NH 463 Disc Mower
- NH 462 Disc Mower
- NH 442 Disc Mower
- Kuhn Disc Mower
- IH 550 Spreader
- JD 350 4 Bottom Hyd. Reset Plow
- Sweepstar Broom for Skid Loader
- Howard Roto-vator
- MF 1017 Backhoe, 3 Pt.

CHECK OUR PRICES BEFORE YOU BUY!!

Stauffer Diesel Inc.
Stadco

WE ARE AUTHORIZED FACTORY DIRECT DISTRIBUTORS OF DEUTZ AND MITSUBISHI INDUSTRIAL DIESEL ENGINES. FULL SPECTRUM AND FULL SERVICE PRODUCT SUPPORT IS OUR SPECIALTY. OUR SALES CRITERIA IS TO SELL PREMIUM QUALITY CUSTOMER-PLEASING DIESEL ENGINES AT VOLUME PRICES. IN KEEPING WITH THAT PHILOSOPHY WE ARE OFFERING THIS SALE. THIS IS THE STRONGEST SALES PROGRAM WE HAVE EVER ASSEMBLED. SERIOUSLY CHECK THESE SPECS, FEATURES AND PRICES IF YOU NEED A DIESEL WITHIN THE NEXT YEAR.

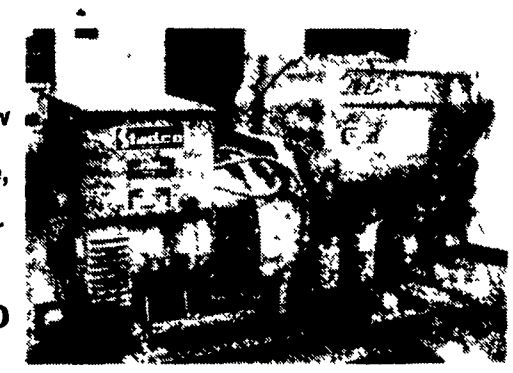


DEUTZ BF6L-913C Diesels, Reconditioned. 178 Hp. With Starter, Alternator, Flywheel, Housing, Mounts, Thermostatic Cooling System. Warranty: 6 Mo. Parts Warranty..... **Price $4,995**

Power Unit Version Of Above; Call For Details **$6,995**

GEN-SETS

New Stadco AD17-501, 17 Kw Generator Set With Deutz 3 Cyl. Diesel, On Skid Base, Including Automatic Engine Control System. 1-Phase Or 3-Phase Connectible. Options Available. Price As Shown..... **$5,650**



(1) 8000 Watt A.C. Generator 2 Bearing 3600 RPM..... **$495**

MITSUBISHI ENGINE

(2) New MITSUBISHI 6D22 Diesels, 6 Cyl. 680 CID, 204 Hp @ 2200 RPM. With Starter, Alt., Flywheel, Housing, Mounts, Air Cleaner, And Radiator Loose. New Warranty..... **$7,295**

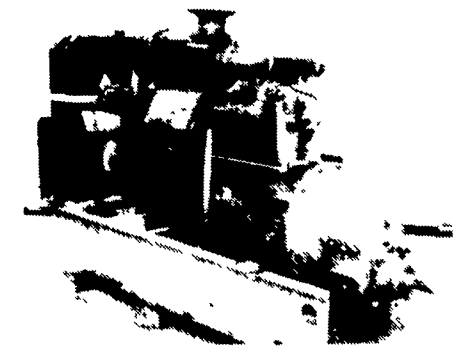
(5) New L3E MITSUBISHI, 3 Cyl. Mini-Diesels, 23 Hp @ 3600 RPM, 12.6 Hp @ 1800 RPM. Full Drop-in Power Unit Version w/Radiator Included. 175 Lbs. New Warranty..... **$2,000**

(1) 4D31T 96.5 Hp/2500, 74 Hp/1800. 4 Cyl. Turbo Diesel. #3568. New Warranty (★)..... **$3,485**

(1) 6D31 117 Hp/3000, 80 Hp/1800. 6 Cyl. Diesel, #3426 New Warranty. (★)..... **$3,700**

100 HP STATIONARY FARM POWER UNIT

Features:
- Mitsubishi Diesel 100 Hp @ 2500 RPM
- Clutch Reduction Gear, 2.5:1 Ratio, 1000 RPM Output
- Complete As Pictured..... **$7,000**



Bargain Hunters Special! New Surplus MITSUBISHI Diesel Engines. We Bought Them Right — We're Selling Them Right To Move 'EM

S4F-T 77 Hp @ 2500 RPM, 4 Cyl. Turbo-Diesels w/Lube Oil Cooling. Full Power Unit Version. 650 Lbs..... **$3,150**

2) S6E2-T 100 Hp @ 2500 RPM 6 Cyl. Turbo-Diesel w/Lube Oil Cooling. 850 Lbs. (*)..... **$3,675**

(*) With Starter, Alternator, Flywheel, Housing, Radiator Loose, And Mounts
Warranty: 12 Mo. Parts Only Warranty.

SPECIAL PRICES ON NEW DEUTZ DIESELS

F1L-208D, P.U., 8 Hp/3000 RPM SOLD	$1,480
F1L-210D, P.U., 8.5 Hp/3000 RPM SOLD	$1,740
F1L-511, P.U., 9.9 Hp/1800 RPM	$2,260
F1L-511, P.U., 14.3 Hp/2800 RPM	$2,260
F2L-511, P.U., 28 Hp/2800 RPM	$3,170
F2L-912, P.U., 23 Hp/1800 RPM SOLD	$2,905
F2L-912, P.U., 27.5 Hp/2300 RPM	$2,900
F2L-912, H.O., 31 Hp/2300 RPM	$3,100
F4L-912, Champ, 74 Hp/2500 RPM	$3,680
F6L-413FR, P.U., 152 Hp/2300 RPM	$7,450
F8L-413F, P.U., 204 Hp/2300 RPM	$10,450
F10L-413F, P.U., 225 Hp/2300 RPM	$14,100
F12L-413F, P.U., 305 Hp/2300 RPM	$15,950
BF6L-513R, P.U., 204 Hp/2300 RPM	$10,525
BF6L-513R, Gen-Dr., 200 Hp/1800 RPM	$10,525
BF6L-513RC, P.U., 245 Hp/2300 RPM	$11,275

Brand New Series - Deutz 1011 Oil/Air Cooled Diesels

SPECIAL INTRODUCTORY PRICES!
Latest Technology Engines. Compact. Quiet. Simple.
Factory Discount Makes This Limited Offer Possible.

F2L-1011, 2-Cyl., SDI-PU, 22.5 Hp/2500 RPM	$2,650
F2L-1011, 2-Cyl., Aerial Lift, 27 Hp/2800 RPM	$2,225
F3L-1011, 3-Cyl., SDI-PU, 34 Hp/2500 RPM	$2,700
F4L-1011, 4-Cyl., PU 2800, 49 Hp/2800 RPM	$3,190

SDI BASIC OVERHAUL PARTS KIT FOR DEUTZ DIESELS

Includes: Pistons, Rings, Cylinder Sleeves, Crank Bearings, Pin Bushings, Seals, Gaskets, Head Shims, Nozzle Tips & Filters.

F3L-912, Kit #1169	$1,000.70
F4L-912, Kit #1170	$1,283.34
F6L-912, Kit #1171	$1,870.44
BF6L-913, Kit #1172	$2,408.09

(All Genuine Deutz Parts)

FILTER SALE: Use Genuine Deutz Oil/Air/Fuel Filters To Protect Your Investment. Check Our Prices! Complete Filter Stock For Deutz Engines & Tractors.

REBUILT EXCHANGE DEUTZ ENGINES
- Available From Our Stock -

F2L-511, Basic	$1,970
F2L-912, Basic	$1,970
F3L-912, Basic	$2,405
F4L-912, Basic	$2,800
F5L-912, Basic	$3,305
F6L-912, Basic	$4,090
BF6L-913, Basic	$4,895

Prices Based Upon Exchange Of Rebuildable Old Core. Backed By Our CREW Written Warranty.

If You Don't See What You Want Here - CALL US! We Custom Dress Engines

Stauffer Diesel Inc.
46 Pleasant Valley Rd., Ephrata, PA 17522, (717) 738-2500
Branch: Irwin, PA (Pittsburgh Area) (412) 864-6969

Or Call Us For The Name Of A Dealer In Your Area.

Terms: F.O.B. Ephrata Or Irwin, PA. Subject To Prior Sale. Warranty: Full Standard Manufacturer's Warranty Applies Except If Otherwise Stated. New Engines Unless Otherwise Noted. Limited Time Offer.

— Notice —

Is that piece of equipment or tractor still not working?

Maybe you should give us a call! We try to fix almost anything if you give us a break! Also aluminum and stainless steel welding, fabrication work and machining.

MILLERS WELDING
Route 372
Christiana, PA 17509
Answering Service (215) 593-6112

JD 55 Combine
2RW, 3RN, 13' Platform Chopper,
Full Vision Cab, Make Offer - Must Sell
Oliver Superior Drill, 17 Disc
301-398-7958

WANTED
Steiger tractor
Model 350 PTA,
engine condition
not important
301-928-3009

SPECIAL
New Case D130
Backhoe to mount
on skid loader
$5500
717-786-3521

NH 848 Round Baler,
Used 1 Season Still
Under Warranty.
$10,000 OBO
301-876-1956

All Combines Sold—
Free Parts For One Season
If In Our Parts Lot.

Dismantling For Parts:

Combines	Harvesters	Planters
Cultivators	Haybines	Plows
Discs	Mowers	Spreader
Drill	Pickers	Tractors

IH 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 82, 80, 76, 74. JD. 7720, 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40 MF: 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26 AC Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66 Oliver. 7600, 545, 535, 525, 430, 40, 35, 33 NI. Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Case. 1160, 960, 700, 660, 600 NH. 1400, 975, 985, TR70. MM· 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads.

Best Buys in Used Equipment

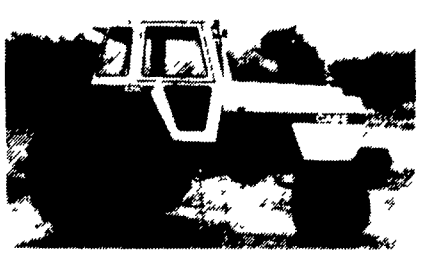
FARM EQUIPMENT HARVEST SALE

Condition rating on scale of
1 to 10 (10 is best) or
N = new unit; D = demo unit;
R = rental unit

Farmall 400 gas, WFE	(5)	$ 2,000
MF 30B tractor loader, dsl, shuttle shift, 3 pt	(5)	$ 5,300
Case IH 245 compact dsl tractor, 21 HP, 2WD	(N)	$ 7,700
Case IH 275 compact dsl tactor, 30 HP, 4WD	(N)	$ 9,900
IH 5100 grain drill, 16x7, DD openers, press wheels	(N)	$ 5,500
IH 5500 chisel plow, 7 shank, 3 bar, 3 pt	(N)	$ 1,950
IH #80 snow blower, 7', 3 pt	(N)	$ 1,875
IH scraper blade, 6', 3 pt	(N)	$ 325
NI 3618 manure spdr, 180 bu w/endgate	(N)	$ 4,300
NI 3622 manure spdr, 220 bu w/endgate	(N)	$ 4,950
NI 3816 slurry spreader, 1600 gal	(R)	$ 6,500
Gehl 1560 forage blower, 1000 PTO	(D)	$ 2,555
Gehl 170 grinder mixer	(N)	$ 9,300
Gehl R260 10' rotary rake	(D)	$ 2,350
Gehl 175 manure spdr w/endgate 175 bu	(N)	$ 4,100
Gehl 215 wheel rake, 3 pt	(D)	$ 995
Bush Hog 5' rotary mower, 3 pt	(N)	$ 775
Bush Hog 6' rotary mower, 3 pt	(N)	$ 975
Bush Hog 6' heavy duty rotary mower, 3 pt	(N)	$ 1,450
Bush Hog post hole digger	(N)	$ 625
Pequea hay tedder, 7' PTO pull type	(N)	$ 1,475
NH 1495 self-propelled haybine, dsl, cab	(6)	$11,400
NH 488 haybine, 9' cut, rolls excellent	(6)	$ 2,700
NH 489 haybine, 9' cut	(5)	$ 3,200
NH 310 baler w/thrower 1 owner	(6)	$ 2,900
NH 273 baler w/engine for horse farmer	(5)	$ 775
NH 273 baler w/thrower	(5)	$ 900
NH 1495 self propelled, gas, vari speed	(5)	$ 6,900
NH 27 forage blower	(5)	$ 600
NH 30 forage blower, 1000 PTO	(6)	$ 775
NI 527 disc mower, 3 pt 7' reconditioned	(7)	$ 2,400
NH 214 manure spdr, 200 bu, endgate	(7)	$ 1,800
NI 3626 manure spreader, 260 bu w/extras	(8)	$ 4,200
NI 3639 manure spreader, 390 bu /endgate	(7)	$ 4,200
NI 904 corn planter, 4 row N, extras	(6)	$ 5,000
NI 504 loader w/hydraulic bucket	(5)	$ 600
NI flail chopper, 5' cut	(2)	$ 225
NI 32' elevator w/motor mount	(4)	$ 500
JD 65 forage blower	(2)	$ 175
Gehl 99 forage blower	(5)	$ 600
Gehl 2 row corn head, fits 600, 800 harv	(3)	$ 300
Badger forage box, roof 3 beater, tandem	(5)	$ 975
Kasten forage box, 2 beater, no roof	(4)	$ 600
IH 800 corn planter, 4 row	(5)	$ 3,500
IH 135 bu manure spreader 3 beater	(5)	$ 425
Cobey 10 ton running gear	(5)	$ 350
Glencoe 12' field cultivator	(5)	$ 700
Deutz Fahr hay tedder 18'	(6)	$ 800
Hesston 10' swing frame	(5)	$ 1,225
MF 43 grain drill 22x7	(5)	$ 675
White 256 disk harrow, 13' tandem	(6)	$ 1,295
Oliver Superior grain dri l, 12x7	(3)	$ 300
Hardee rotary mower, 3 pt 5' hydraulic offset	(5)	$ 1,300
Wic bedding chopper, 3 pt PTO, 1 yr old	(7)	$ 995
York landscape rake, 8' Pro model	(6)	$ 900
Brand X meadow drag harrow	(5)	$ 125
NH 328 spreader (for feed or wood cart)	(1)	$ 150

ATTACHMENTS:

IH 60" manure fork fits 2250 loader (new)	$ 399
Case 72" material bucket fits 54 loader (new)	$ 475
Case uniloader buckets (fit 1830-1835 series)	$150 & up
NI endgate for 352 manure spreader	$ 485
White no till planter coulters (set of 6)	$ 600



Case 2390, Cab, Air, PS
$20,900

A.L. HERR & BRO.
Park Ave., Quarryville, PA 17566
(717) 786-3521
We Ship Parts U.P.S.

Case IH

COMING IN

Combines

(2) AC F-2 diesel w/heads
AC F diesel hydro, real nice
AC F diesel, new motor w/ heads
AC G w/grain & 6R 30" & 4R 38" head, real nice
AC K w/heads w/grain & 3R 30" or 2R 38"
Late IH 715 w/German diesel & heads
IH 93 w/10' grain & 2R corn, $2500
IH 715 hydro diesel w/late heads
IH 915 low profile diesel hydro, real nice
IH 1460 axle flow w/6R 30" corn & 820 flex head, real nice
JD 7700 diesel gear w/heads
JD 6620 hydro, diesel, level land
1979 JD 4400 diesel w/ heads
1979 JD 4400 diesel w/ heads
JD 4400 diesel w/heads
Massey 60 w/10' grain

COMBINES
55 To Choose From

JD 4400 SOLD eads
1979 JD 4400 diesel, choice of heads
(3) JD 6600 diesel rotary screen w/grain head choice, $7,000 ea
JD 4400 diesel w/grain head, $6,950
JD 6600, diesel, hydro w/ heads
JD 3300 diesel w/grain, choice of 3R 30" or 2R 38" corn
JD 3300 gas w/heads, needs motor work
JD 55 w/12' Grain, $2,000
JD 55 sq back w/grain head & 30" 3R corn
AC F2 diesel, cab, choice of heads
AC FKS dsl w/heads $7000
AC C2 diesel w/grain 4R 38" & 4R 30"
AC late C2 w/grain & 4R corn, $3,950
Gleaner E 10' grain
(2) C-2 Gleaners w/4RW for 4RN & grain head
MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
MF 410 diesel quick tach w/ heads
MF 410 gas w/heads
(4) MF 410 diesel w/heads
MF 510 diesel, hydro w/ heads
MF 410 dsl, hydro w/heads
MF 300 gas w/heads
MF 300 diesel, quick tach w/ heads
MF 35 S/P w/8' grain head
IH 91 8' grain
IH 93 w/10' head, nice
IH 715, gas, w/heads
IH 715 hydro diesel w/heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice

Financing or Lease Available

IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 715 hydro diesel w/grain & corn
NH TR70 Ford diesel, choice of heads
NH TR70 Cat diesel, 4 row 30", 13' grain
NI 702, V6, uni w/sheller & combine
Oliver/White 7600 w/quick tach heads
Oliver 5[SOLD]0' grain & 2R corn

TRACTORS

Cat 933 F series crawler loader
MM 5 Star, 3PT, PS
Massey 33 w/loader
Massey SOLD $2500
Kubota B6000 E, lawn type, diesel, w/3PTH
Case SC w/loader, nice
Case 430 w/loader
1952 Ford 8N new tires
Ford 8N, good tractor
1952 Ford 8N hour meter, real solid tractor
IH 1456 diesel, WF
IH 856 dsl WF
IH 826 diesel gear, WF, $5800
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 340 low utility WF, PS
IH 450 w/power steering
JD 2010 gas 3PT
JD 1520 gas
(3) JD A late models
Farmall Super H, good paint
IH 3444 ind diesel w/loader & 3PT, $5,500
AC WD, gas
AC HD5 crawler/loader
AC C w/side mtd mower
AC D17 diesel, WF & loader
AC HD5 diesel crawler loader
Farmall 560 diesel, WF w/ turbo, nice
Farmall 460 gas, WF, nice
Farmall 656 gas, NF, nice
Farmall 450 gas, power steering
Farmall A w/loader
Farmall Super MTA
Farmall 230 w/fast hitch
1939 Farmall H, $1175
Farmall Super MTA
Farmall H
(3) Farmall F14, 2 w/ mounted plow
Oliver 770 gas, WF
Oliver Super 88 WF
Oliver 88 gas
Oliver Super 77 gas
Oliver Super 66 WF
Oliver 66 gas, nice
Oliver 1655 diesel, WF, $4,500
Oliver 60 & 66, nice
Oliver OC3 crawler w/PTO & pulley
Oliver crawler w/roll guard
IH 3444 industrial dsl w/3PT & loader, $4,500
IH 806 diesel, WF
IH 504, power steering, 3PT
IH 400 Dsl w/power steering
C Allis w/belly mower
Ferguson 30, 3PT, $1,950
Steiger Wild Cat w/210 HP, Cat 4WD 3PT duals front & back
Super C w/fast hitch

LOADERS

AC fits D19
AC fits D17
(3) Fords w/hyd bucket
Snow blades for loader or front mounted
IH HD fits IH 350 utility
IH fits Super M
JD 46 loader
JD 45 w/mts.
Late Oliver White w/wide bucket
NI w/wide bucket
Sauder fits Ford 800 8N & 9N

SPREADERS

NI late 243, nice
NI 214 w/gate
NI ground drive, nice

MOWERS/ ROTARY MOWERS

AC trailer type belt drive
(2) JD 6' pull type
Woods 10' pull type
Ford 6' pull type
20 New 6' 3PT IHMC
3 pt 6, 7 & 8'
Also pull types
Rotary mower
Brillion 6' pull type
Ford 7' 3PT
IH 3PT belt drive

CORN PLANTERS & DRILLS

IH 10, white box, S disc drill, real nice, $1450
IH 510 drill, $1350
IH 620 drill w/press wheels, $3500
JD FBB 17 D disc, $1700

PLOWS

IH 700 5x16, auto reset, $2500
IH 700 5x16, auto reset, $2450
JD F-245 SOLD on land, $1875
IH 3PT 3x16, $525
JD 3PT 3x14, $325
JD 3PT 3x16, $625
JD 5x16 semi, $1350
JD 3 bottom 16" 3PT, $450
IH 4x14 semi, new bottoms, new paint, $750
JD 5x16 semi, $585
IH 700 5x16 semi, $1350
IH 650 6x16 semi, $1200
IH 550 5 bottom 16" good shape
JD F-145 5x16 semi, $800
AC late moto frame 6 bottom 16", nice
AC 4x14 SP-coupler, $400
AC 4x16 semi, $500
JD 4x14 semi, $675
IH 5x16 semi 550, $675
Oliver 6x16 on land, $1450
JD 4x14 3PT, $385
JD 4x14 3PT, $425
Oliver 3x16 pin trip, $375
Massey 10 tooth chisel plow, $2500
White 8 tooth chisel plow, $1950
Brillion 10' wheel harrow, $575
Brillion 16' wing wheel harrow, $800

SAFEMARK DEALER

JD 12' roller harrow, $1375
IH 12' roller harrow, used very little, $3500
IH 315 12' roller harrow
Case 5 bottom 18" w/on land hitch, clean

HAYBINES & RAKES

(2) Hesston 10' hydro swing
IH 1190 9', $2,350
(2) IH 990 9'
IH 225 10' S.P w/cab, nice, $2500
IH 225 10' SP w/IH water cooled motor w/¾ cab
IH hay rake, $425
JD 1209 w/hydro. tongue, late model
JD 1209 9'
JD 1207 7'
JD 3PT mower, nice
(2) NH 495, 12'
Late NH 489 9'
NH trail type mower
NI 7' flailbine

BALERS

NH 847 round baler, 4' bale
NH 850 round baler, $2450
NH 852 round baler auto wrap
NH 276 w/thrower, $3500
JD 410 round baler 4' bales, nice
JD 336 w/no thrower
JD 24T w/thrower
IH 2400 round baler, real nice, $3500
Hesston 5600 round baler, $3975

MISC.

(3) IH semi & trailer belt drive
IH fast hitch mower
JD 4R tool bar cultivator, $375
JD 350 3PT mower
NH 456 pull type mower w/ crimper hitch
Case 3PT
IH & JD mowers

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert Spreaders
Cement Mixers

GRINDER/MIXER

(2) Gehl grinder/mixer
IH 1150, real nice

DISC HARROWS

IH 8' wh SOLD $700
JD TWA plowing disc, $2850
JD RWA 12' wheel type, $750
JD 8' wheel type, $650
Case 8' wheel type, $575
IH 12' wheel type, $750
JD 8' wheel type, $600
IH 500 HD 13', $3500
Athens 12' wheel disc, $1575

CORN PICKERS

NI 319 2R mounted w/12 roll bed Ford mts.
NI 319 2R mtd. w/12 roll bed IH mts.
NI 323 1R, $1850
NI 324 2R 38" 8 roll bed
NI 324 2R 8 roll bed
NI 324 2R 12 roll bed
NI 12 roll husking bed, $1150
NI 12 roll husking bed, $975
NI 10 1R, nice, $1450
NI 10, 1R
NI 7, 1R
Farmall 460 w/IH 4R mtd picker
Ford 3PT blue, $500
IH 1PR, 1R
702 Uni-gas w/picker & combine
Woods Brothers 1R pull type

HARVESTERS & UNLOADING WAGONS

Gehl 6' flail chopper
NH 880 w/2R head, nice
NH 770 w/2R head
(2) NH 33 flail chopper
NH 36 flail chopper
JD 38 w/pickup
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
(2) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
Kaster, 3 beater w/roof, same as IH, next to new
IH 720 w/2R 38" or 30" corn head, nice
IH 720 w/2R head
IH 550 w/heads
(2) IH 550, 2R, & pickup, $500
IH 7 flail chopper
NI 768 WN 3R 30"-38" head
AC 780 2R chopper w/ pickup
Coby 3 beater unloading wagon w/roof
Badger 3 beater, roof unloading wagon

WIDE FRONT ENDS & DUAL WHEELS

Farmall A
Ford 6000
JD 2010
MF 65
Massey 101, 30 & 33
Oliver 770, 880
15x38", 16x34", 16x28", 18x26"

EXTRA CORN HEADS & GRAIN HEADS

AC M or L 6R 30" black, 4R 30" & black 4R 38"
AC M or L 15' flex black
NH 4R SOLD 400, 1500, TR70 & TR85
NH grain flex or rigid
MF 4R 30", 4R 38" & 3R 30"
MF grain 13'-16'
JD 3R 30" corn fits JD 45
JD grain fits 3300, 4400, 6600 & 7700, 10'-16'
IH grain 815, 915 & corn 815, 915, 4R 38", 6R 30"
Heads for beans & sunflower JD 4R 30", JD 4R 38"

DISMANTLING TRACTORS FOR PARTS

IH TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 544 Hydro, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12 JD M, 4020 dsl, 4010, 3020 dsl, 3010, 2020 Dsl, 2010, 720, 70, 60, 50, A, B AC 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B MF 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20 Case 600, 530, 300, DC, SC, VAC Ford 6000, 5000, 4500, 4100, 4000D, 960, 861, 860 800, 600, 641, 600, 8N, 9N Ford major. Oliver OC3 Crawler, 1800, 880, 770, 88, 77, 70, 66, 60 MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990. New Field & 345 Leyland

KEITER'S FARM MACHINERY
Halifax, PA 17032 Rt. 225; 20 mi. north of Hbg.
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Mon. Thru Fri. 7 AM To 5 PM — Sat. 7 AM Till Noon

Brillion TILLAGE EQUIPMENT

Harley LANDSCAPE POWER RAKES

TRACTORS

0% Interest Till March 1, 1991

JD 1010 35-HP Gas w/JD 35 Loader ..$ 4,250

JD 420 Crawler w/Blade.....$ 4,300

JD 4010 80-HP Dsl., ...$ 7,500

JD 3020 70-HP Dsl., Complete Overhaul.....$ 8,950

IHC 884 70-HP Dsl., Utility, T/A.....$11,500

JD 2755 75 HP Dsl. 16 Speed, MFWD, Cab.....$31,900

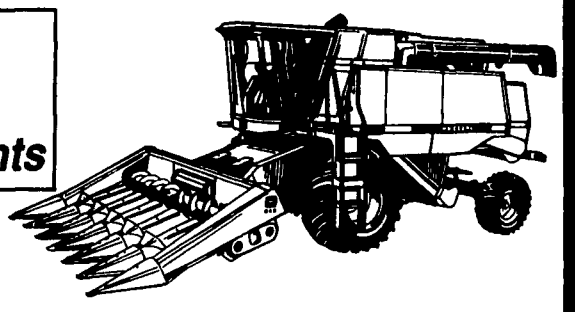
JD 4630 150-HP Dsl., Quad Range, ~~$25,500~~ Dual Whls.....$23,500

Case IH 3394, 165-HP, MFWD, Power Shift ~~$39,500~~ $36,500

See Us On Lancaster Farm Tour- Sat., Nov. 17 & Sun., Nov. 18

USED COMBINES

Special Terms
0% Interest 'Til Sept. 1, 1991
Or Special "Cash and Carry" Discounts



JD 6600 SH w/Cab, Hydro ..... SOLD $16,500
MF 750 w/Cab, Hydro, 44 Corn Head $11,000
JD 7700 w/Cab, Hydro, AHHC ..... SOLD ..... $ 9,700
JD 7700 w/Cab, Posi-Torq., AHHC ..... $ 8,500
JD 55 w/Gear Drive, 12 Ft. Rigid ..... $ 2,150

JD 4425 w/Cab, Posi-Torq., AHHC, Monitor $41,900
IHC 1460 w/Cab, Hydro 17-Ft. Rigid, 16-Ft. Flex, 6R30 ~~$56,500~~ ~~$54,900~~ $53,500
NEW JD 9600 w/Cab, Hydro, AHHC ..... In Stock

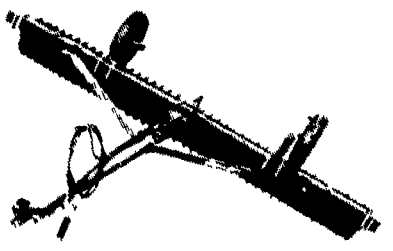
MISC. EQUIPMENT

JD 300 Husker w/JD 243 Cornhead..... $ 8,150
NI 176, 41 Ft. Corn Elevator w/Drag ..... $ 1,950
JD 8300 21x7 Grain Drill..... $ 4,500
JD 8300 21x7 Grain Drill..... $ 2,500
JD FBB 15x7 Fert/Grain Drill ..... $ 1,950
Krause 5200 13-Ft. No-Til Drill 21 Openers $10,500
NEW Brillion Flail Shredders..... In Stock

TILLAGE EQUIPMENT

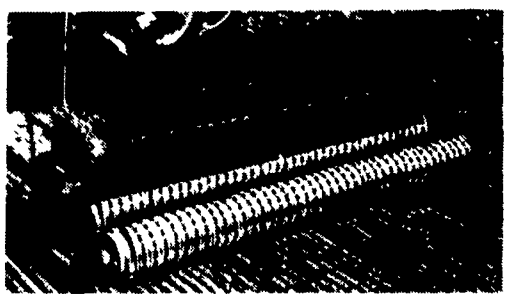
JD 1600, 3B18 Plow..... $3,450
JD F125 3B16 Plow ..... $ 495
Taylorway Chisel Plow, 10 Ft. w/Coulters..... $2,650
Knowles Chisel Plow, 15-Ft. $1,250
Mohawk Chisel Plow, 12-Ft. w/Gauge Whls..... $1,250
MF 233 Disk Harrow 12-Ft..... $3,650
JD AW Disk Harrow 12-Ft..... $ 950
JD F950 Roller Harrow, 12-Ft..... $4,350
JD Spring Harrow, 9-Ft. ..... $ 795

Brillion
IN STOCK: 12 & 14 Ft.



Special Cash Discount Til Nov. 30, 1990

Brillion
IN STOCK: 5 Ft.

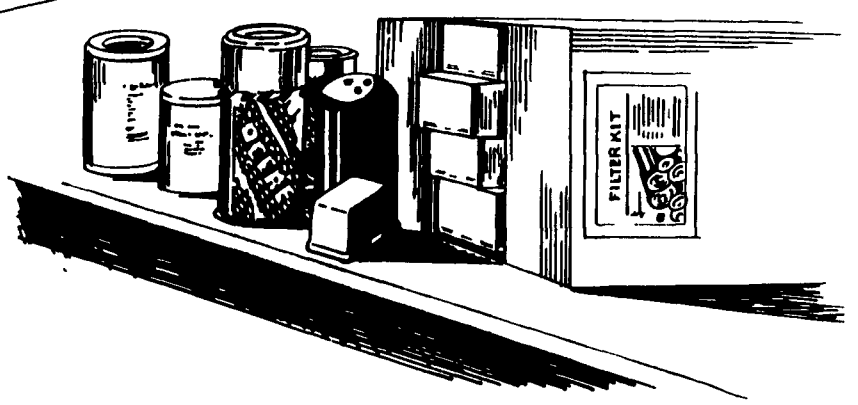


Special Cash Discount Til Nov. 30, 1990

SPECIAL DEALS *For Fall*

SAVE UP TO $16.35* ON JOHN DEERE FILTER KITS

(*Fits JD 9500 Combine)



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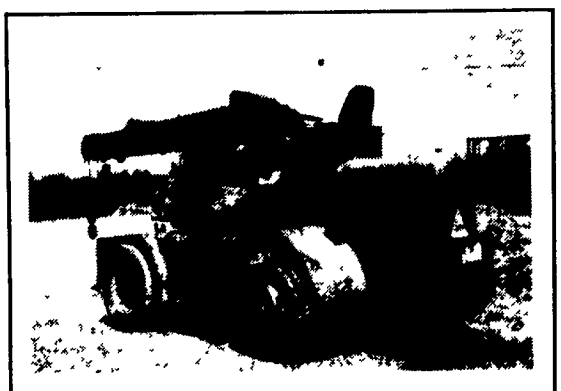

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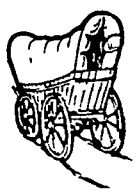

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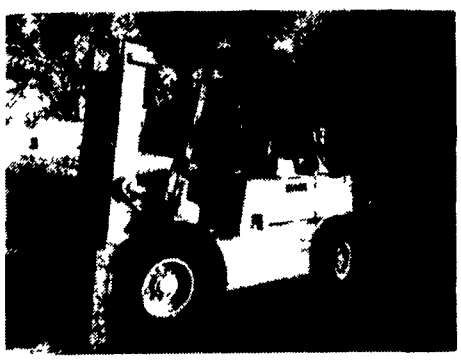

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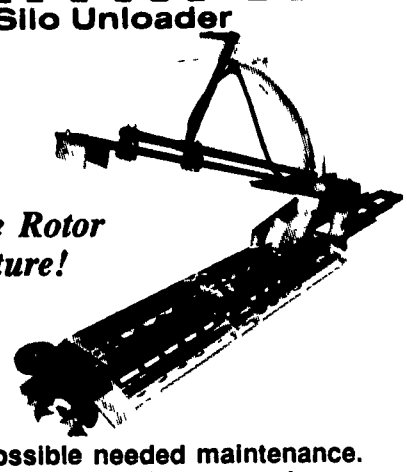

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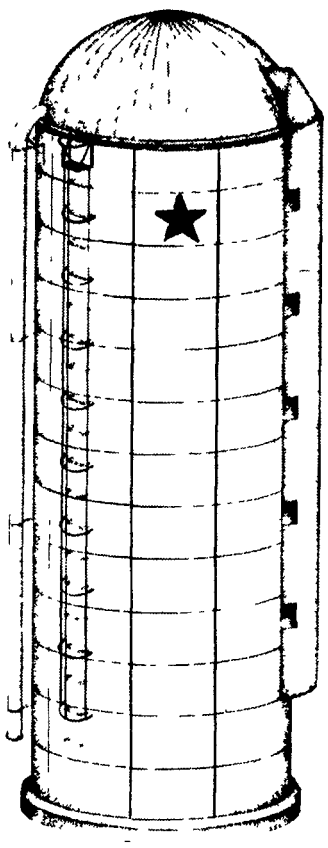

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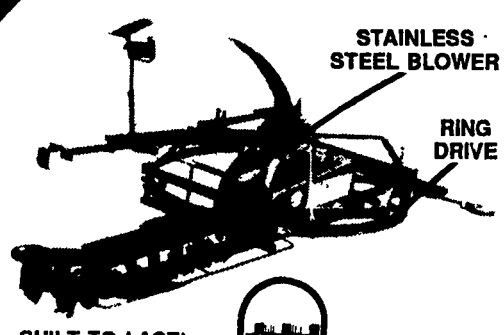

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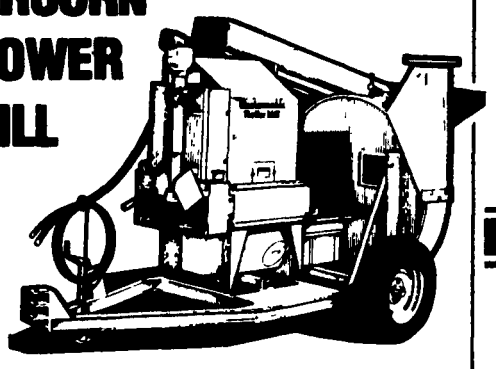

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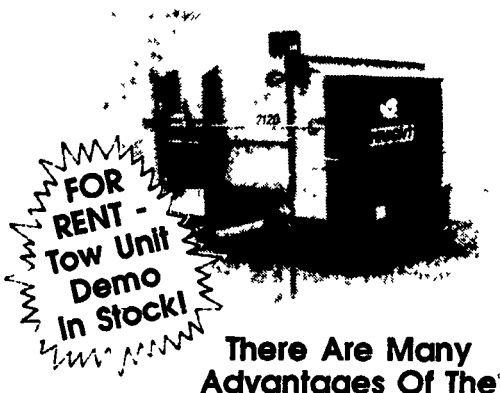

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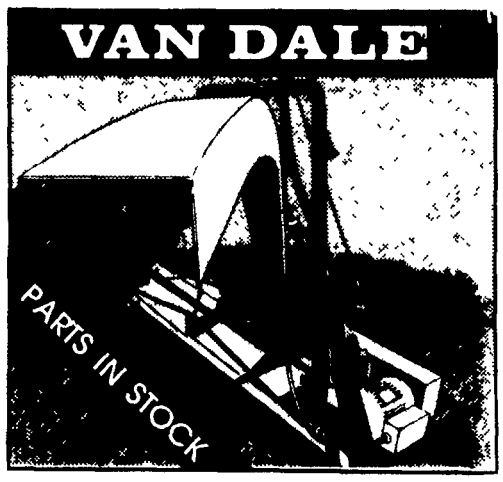

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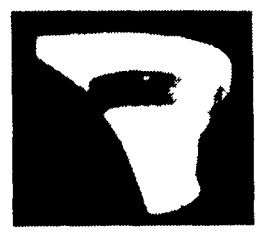

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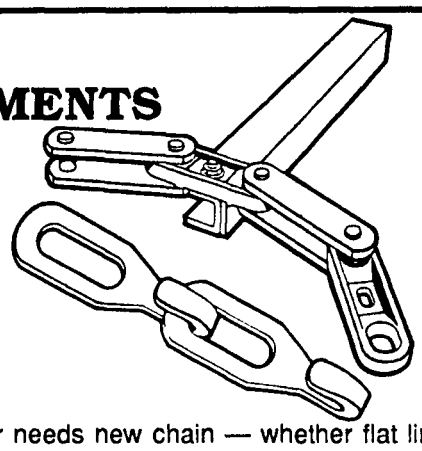

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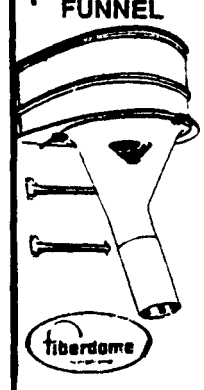

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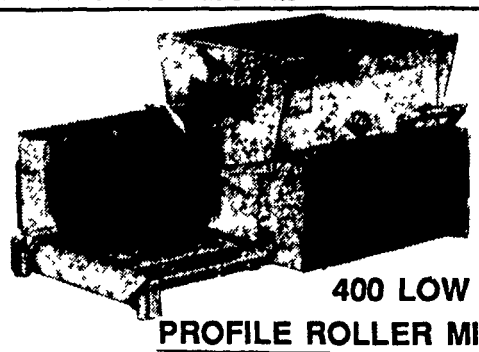

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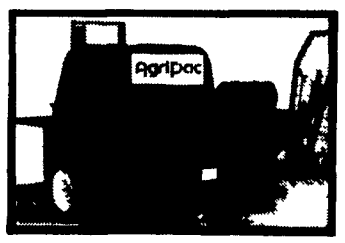

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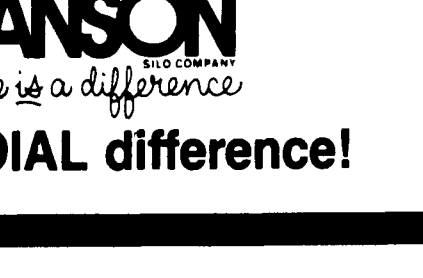

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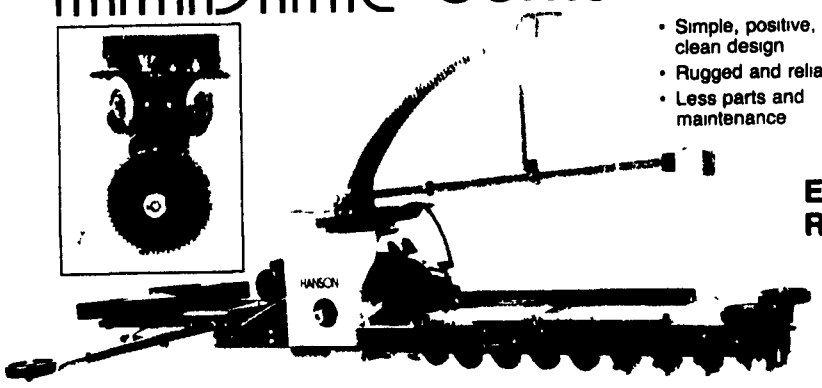

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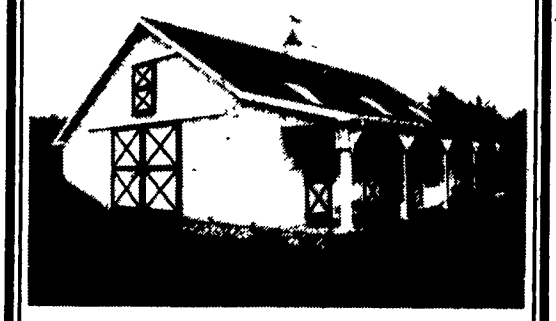

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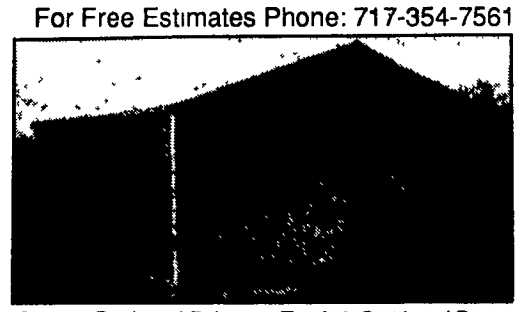

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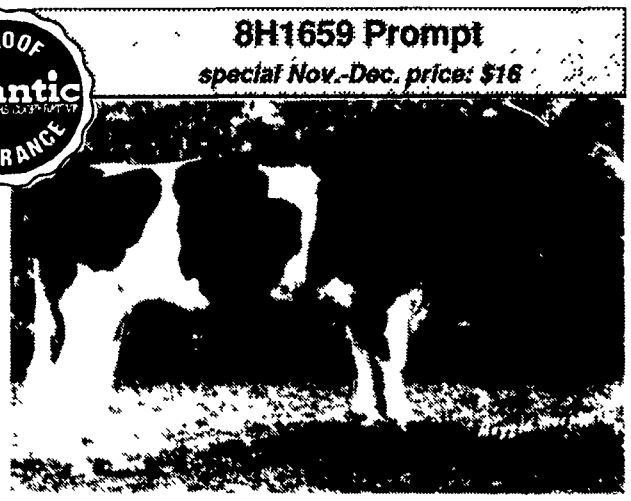

+$238 +1,846M +.02%P +62P +129 CFP

Prompt sires strong udder cleft, correct leg set, open ribbing, and deep bodies; also calving ease for heifers

8H1640 Bell Boy

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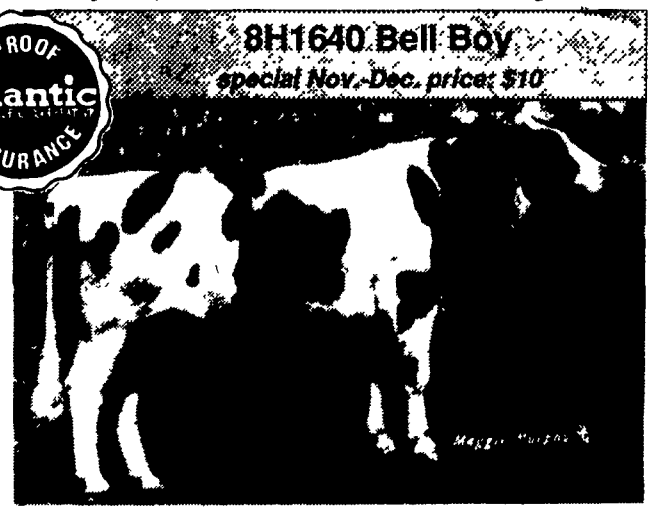

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Bell Boy is a good choice for shallow udders, correct leg set, and proper balance; he's also a high conception sire with calving ease

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7.50-16, 8 Ply	$66.00
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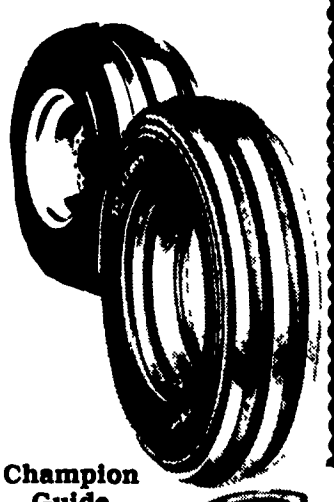

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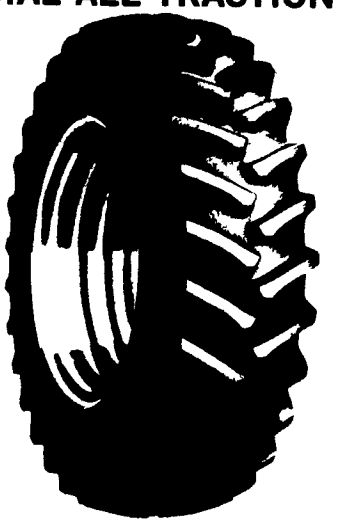

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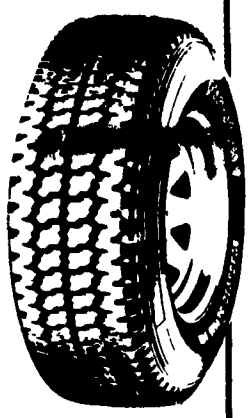

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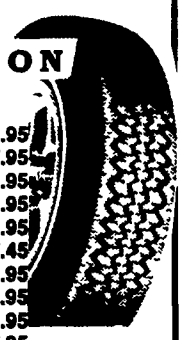

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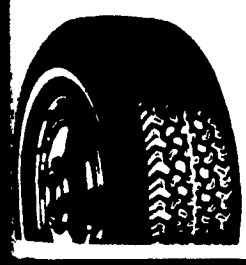

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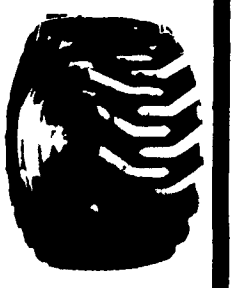

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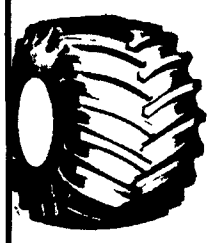

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EGG REFRIGERATION REQUIREMENTS

Milton Madison
Assistant Professor
Of Ag Economics

About three years ago a report was released by the Center for Disease Control that questioned the safety of the U.S. Grade A egg supply.

Eggs still are a safe food source, as long as they are handled as a perishable food and are cooked properly. Eggs, like most other food products, cannot be considered sterile.

The Food and Drug Administration (FDA) placed eggs on the potentially hazardous food list on August 22, 1990. Eggs were on the list in the past but had been removed more than a decade ago after washing and sanitizing procedures had cleared up contamination problems. Many other common food items, such as most meat and dairy products, are on the list.

For consumers, a food on the potentially hazardous food list means that the product is considered perishable. If it is not kept refrigerated before and after preparation for eating, or is not prepared properly, it has the potential to become hazardous (it could cause food poisoning).

The Pennsylvania Department of Agriculture (PDA) had been considering a proposal to change the refrigeration standards for marketing eggs in Pennsylvania. Some egg producers and marketers had also backed state legislation to change the refrigeration requirements for eggs.

These efforts have not been continued since the FDA announcement. Restaurants, food processors, and grocery stores will have to hold eggs at 45 degrees F internal temperature until cooking or heating begins or a sale to the consumer is completed. This temperature has been required for restaurants since early 1988 under a state regulation.

The enforcement of the temperature requirement will be handled by state egg and state food inspectors beginning January 1, 1991. Letters were sent to egg packers and egg retailers during October to inform them of the new refrigeration requirements.

Inspectors will check egg temperatures by inserting a thermometer into the yolk. Because this will make the eggs unfit for sale, the inspected eggs will be purchased by the state.

Egg marketers need to keep their eggs safe. Every effort needs to be made to have eggs at 45 degrees F internal temperature. FDA believes that these efforts will reduce the incidence of consumer problems traceable to egg consumption.

Violation of the temperature requirements will lead to a warning on the first offense and can lead to legal action if, upon reinspection at a later date, the establishment is not in compliance with temperature regulations.

The legal action can lead to a summary offense carrying a $300 fine. The business's name would also be included in a press release listing all businesses prosecuted that month for inspection violations.

Egg producers and packers need to make every effort to educate their customers about the new temperature requirements and to remind them with information posted on each delivery.

Unrefrigerated eggs in a store's back room or warehouse will call immediate attention to violations. An inspector will not need a thermometer to know those eggs are not at 45 degrees! Keep all eggs refrigerated and minimize your chance for problems.

Teleconference Examines Ag Skills

HARRISBURG (Dauphin Co.) — A two-way satellite TV teleconference exchange with agricultural economists from Ohio State University will highlight this year's Mid-Atlantic Conservation Tillage Conference. Traditional speakers from four other land-grant universities and the Soil Conservation Service will help carry out the conference theme, "Sharpening Skills for the Next Decade."

The 17th annual day-long event is scheduled Dec. 12 at the Penn Harris Convention Center in Camp Hill, Pa. Nearly 800 crop farmers from Delaware, Maryland, New Jersey, Pennsylvania, Virginia, and West Virginia are expected to attend. Activities will run from 8:30 a.m. to 3:40 p.m.

As in past years, the conference is sponsored by the cooperative extension service at land-grant universities in the six participating states, with assistance from interested agribusiness representatives. More than 30 commercial exhibits are expected.

Dr. Donald L. Ritter, agronomy weed control specialist for the University of Maryland Cooperative Extension Service, will lead off the morning program with a presentation on "The Latest in Chemical Weed Control." Other scientists from Iowa State University, Cornell University, Penn State, and the U.S. Soil Conservation Service will address various environmental and crop production techniques. "Ridge-Tillage For Our Region," "Western Corn Rootworm," "Nitrogen Leaching Losses," and "Protecting Groundwater" will be among the issues discussed.

The afternoon program will start off with the TV satellite teleconference from Ohio State. A panel of agricultural economists will present a 30-minute "Agritrends" commentary. This will be followed by 30 minutes of questions and answers involving participants in the Mid-Atlantic conference and the ag economists at Ohio State. H. Louis Moore, an extension marketing specialist at Penn State, will be the moderator.

Closing out the day will be an economic presentation on "Surviving in the 90s" and a repeat of the morning breakout sessions. This will give individuals an opportunity to hear speakers in two out of the three topic areas.

Tickets for the noon lunch are available at $4 each from county offices of the cooperative extension service throughout the mid-Atlantic area. They must be purchased in advance and no later than Nov. 30.

Chairing the planning committee for this year's Mid-Atlantic Conservation Tillage Conference is Craig W. Yohn, an agricultural extension agent in Jefferson County, W.Va. The vice chairman is Gary L. Smith, an agricultural engineering specialist for the University of Maryland Cooperative Extension Service.

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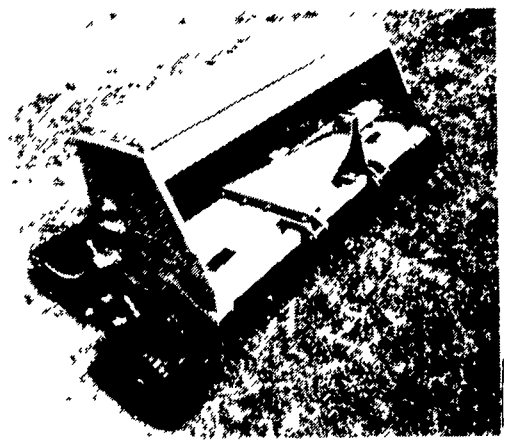

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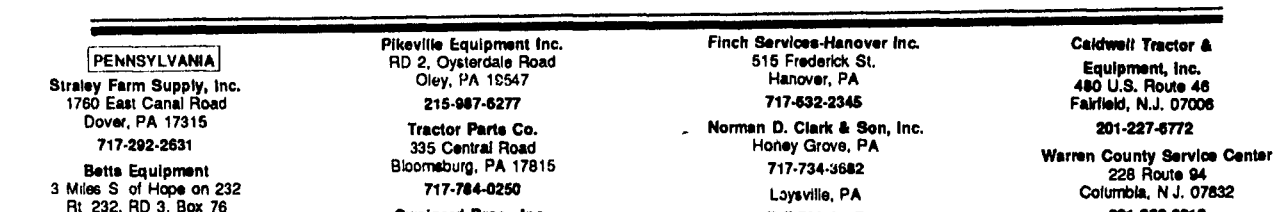

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Somerset Beef Calf Sale

GAY N. BROWNLEE
Somerset Co. Correspondent

According to Butch Mostoller, Boswell, coordinator of this year's Club Calf sale sponsored by the Somerset County Beef Producers and the Pa. Cattlemen's Association, "The house was packed with people from at least five states and the prices were good."

Mostoller knew that he was talking about. The 61 steers sold brought in receipts totaling $49,495 figuring to an animal average of $811.

A 535-pound Main Cross steer consigned by Bryson Michael of Mt. Solon, Va., brought top sale dollar at $2,400. Ron Schmuck of Sculton was the buyer. Born in March, the steer had a hip height of 45½ inches at the time of the sale.

Judge Chet Hughes said that the animals were some of the best he's seen. He said the best looking specimen overall, which he named the grand champion, was a 495-pound Chianina-Angus consigned by E.L. Wolfe of Jane Lew, W. Va. Ray Martin of Marion Center paid $1,200 for the animal.

The reserve champion, also a Chianina-Angus weighing 460 pounds and owned by T & T Club Calves of Right City, Mo., was bought by George Abbell Jr. for $1,600.

The Somerset County steer bringing the best price was consigned by the Mostoller sisters, Rachael and Greta, from Boswell. Amanda Darr, also from Boswell, purchased the 545-pound Angus cross, for $1,100.

H. Wayne Miller, Berlin, had his 485-pound Chianina-Limousin steer named the Somerset County champion. It was sold to Dan Ferko of Central City for $875.

Owner of the reserve county champion, W.J. Brant, Rockwood, saw his 560-pound Chianina cross steer bring $825 from buyer, Michael Shankle.

Clydine Garrett of Weston, W. Va., held the lucky number which won her a registered Angus heifer from the stock of Sidney Riggs, owner of Errer Hill Farms, near Friedens.

The drawing, which got the sale under way, took place at the county fairgrounds.

The consignor of the grand champion heifer was E.L. Wolfe, with a Chianina Cross weighing 475 pounds.

The reserve champion heifer consignment was made by Bob Sherwood of Maxwelton, W. Va. It was a Simmental-Angus weighing 565 pounds.

Both animals were sold for $675.

Records from the last five years indicate that prices have risen steadily at the event. In 1986, for instance, the average sale price was $482 per animal. Per pound averages also rose during that 5-year period.

Heifer prices increased annually until this year, when they fell off. In 1986, the average price was $346, rose to $577 in 1989, then dropped again this year to $541 per animal.

John Spiker was the auctioneer for this year's sale.

Raymond Martin, left, and Tim Wolfe, consignor, are looking over the overall grand champion steer that just changed ownership between them at the Somerset County Club Calf Sale.

Lancaster 4-H Awards

HARRISBURG (Dauphin Co.) — Lancaster County 4-H Horse members received awards at the 31st annual State 4-H Horse Show held Oct. 26-28 at the State Farm Show Complex in Harrisburg.

County winners in 4-H horse performance classes were Jennifer Goodman, Columbia, 1st place in western pleasure ponies; Alison Farrington, Lititz, 3rd place in stock seat equitation senior division.

In horse production classes, members breed and raise their own project animal. Local winners were Alison Farrington, Lititz, 2nd place in Appaloosa Filly of this yr; Carl Stout, Nottingham, 3rd place in Hunter Type Horse-Yearling Filly; Amie Clayton, Lancaster, 4th place in Arabian 2 yr old Gelding and Nathan Stoltzfus, Lancaster, 4th place in Arabian Colt of this yr.

The state show culminates the year for more than 6,000 Pennsylvania 4-H members enrolled in horse and pony clubs.

More than 650 winners in county and district competitions from all over the state vied for awards. Lancaster County had eleven 4-H'ers entered in the competition.

Berks County Sets Ag Land Aside

FLEETWOOD (Berks Co.) — Berks County recently became the second county in the state to successfully protect agricultural land from other uses with the recent purchase of a 103-acre farm.

The documents securing the land from development other than agriculture were signed late October by state Agriculture Secretary Boyd Wolff. The action makes Berks second behind Lancaster County in progressing to the point of actually purchasing the development rights to agricultural land.

The beef and crop farm, owned by Robert E. and Caroll Kopfer of Maidencreek Township, has been secured under an agreement of $38,600 for a first payment and a total of $193,000 over the next five years. That amount comes to $1,874 per acre.

"The people of Berks County and the people of Pennsylvania will benefit from our efforts to preserve this productive farm," Wolff said.

"Every time we place another farm in our program, we save precious food-producing land that will be needed by generations to come."

Of the total price for prerservation, Berks County government is to pay $54,433 for the easement and interest. The state is to pay $165,908 for its share which includes interest, survey and appraisal costs, and closing fees.

To date, 12 counties have established farmland preservation programs that have been approved by the Pennsylvania Agricultural Land Preservation Board.

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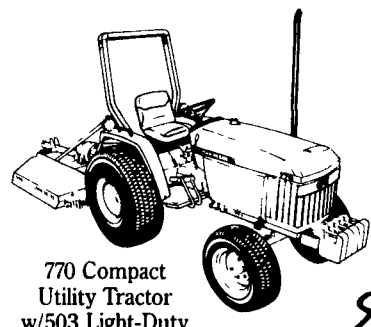

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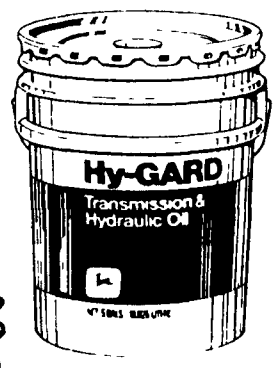

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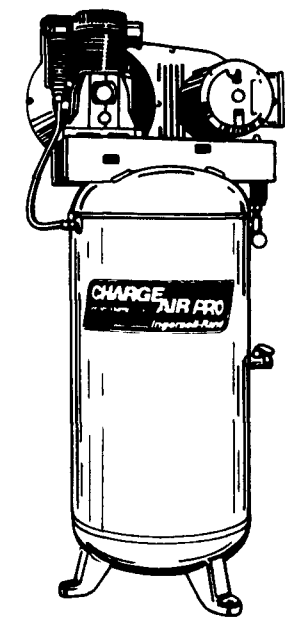

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Lancaster Dairy Banquet Honors Spickler, Fellow 4-H'ers

ANDY ANDREWS
Lancaster Farming Staff

MOUNT JOY (Lancaster Co.) — A combination of nervousness and apprehension was evident in Angie Spickler's voice as she announced the speakers for the annual Lancaster County 4-H dairy banquet.

Later on, surrounded by five awards at the head table, the anxiety turned into a great deal of joy for Angie, former Lancaster County Dairy Princess and president of the Udders & Others 4-H Club. A freshman in ag economics at Penn State, Angie was honored with a special dairy juding team award (12th in reasons at Penn State); champion (15-years-old and over) 4-H Dairy Record Book Award; junior dairy show (Ayrshire); senior division, reserve champ county 4-H dairy show honor; and best owner-bred female recognition, a special award sponsored by *Lancaster Farming*.

The 4-H dairy record book award winners at the Lancaster County dairy banquet include, from left, Angie Spickler, Judy Geissinger, Mary Frances Smith, Lara Welk, Beth Spickler, and Sherri Coleman.

Angie Spickler, president, Udders & Others 4-H Club, right, was presented with many high honors at the Lancaster County dairy banquet last week. Angie won best owner-bred female award, Ayrshire breed, sponsored by *Lancaster Farming*. Mary Frances Smith, president, Cows "R" Us 4-H Club, was honored with the owner-bred female award for the Brown Swiss breed.

Angie also presented a special award to James Huber, Lancaster County commissioner, for his support of 4-H. She also paid a tribute to the 4-H leaders for years of service, including David Henisee, Columbia, more than 25 years; Gary Akers, Quarryville, Thomas Smith, Denver, and Dale Smith, Denver, 10-24 years; and Dale Hershey, Paradise, Joe Wivell, Columbia, Richard Hess, Strasburg, Linda Spickler, Mount Joy, Robert L. Kauffman, Jr., Peach Bottom, and George Bard, Conestoga, for 5-9 years of service.

"One of the things I enjoy about this banquet is sitting back and watching these young folks work," said Glenn Shirk, county dairy agent. "I think they are a good example of what 4-H is all about."

Shirk honored those serving 4-H. "Sometimes we perhaps take for granted the tremendous force all this volunteer effort means." He said the Lancaster County area is "well blessed" with volunteers. "There's no substitute for that personal tough that you folks give to 4-H."

Honorable mention 4-H dairy record book award winners at the Lancaster County dairy banquet last week include, back row, left to right, Jesslyn Oberholtzer, Denise Best, Julie Wenger, Heather Henisee, and Greg Wenger; middle row, Lisa Howard, Andrew Graybill, Melissa Enck, and Heather Becker; front row, Elizabeth Smith, Brian Smith, Denise Bollinger, Ryan Breneman, and Matthew Howard. Award winners not pictured include Chris Uhland, Derek Hershey, Sarah Hershey, and Scott Wagner.

Franklin Co. Banquet

CHAMBERSBURG (Franklin Co.) — The annual Franklin County Farm-City Week banquet will be held Tuesday, November 20, at Kauffman's Community Center, according to Dalton Paul, chairman of the Franklin County Farm-City Council.

Dinner will be served at 6:45 p.m. It will be preceded by a social hour featuring Franklin County's Ag Commodity Queens, starting at 6 p.m. The short program will feature entertainment by Deb Owen of the Appalachian Jubilee, a presentation by the job exchange participants, and some recognitions and awards. Civic and service clubs who attend as groups will be recognized.

Tickets are available through November 12 at the County Cooperative Extension office, Chambersburg Chamber of Commerce, Vo-Tech School, Waynesboro Agway, Appalachian Nurseries, County Conservation District office, and from Charles White, Greencastle-Antrim High School.

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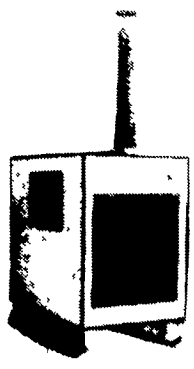

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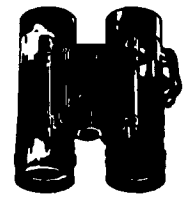

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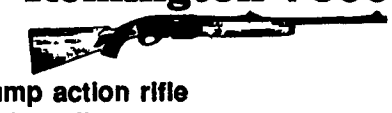

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York Co. Recognizes 4-H Members

YORK (York Co.) — York County 4-H Achievement Night was held during National 4-H Week in October.

This is the annual event at which outstanding junior and senior level 4-H members are recognized for their achievements in their project areas and overall involvement in the 4-H program. More than 225 members and families attended the event which was held at the York County 4-H Center, near Bair.

Rookie awards were presented to Alicia Gohn of Thomasville and Nathan Hedrick of Airville. Outstanding Junior Boy and Outstanding Junior Girl were presented to Benjamin Leese of Spring Grove and Dixie Doll of Glen Rock, respectively.

Carly Kelly of Wellsville was recognized as the Outstanding Senior 4-H Member.

Awarded for their accomplishments as officers of their local 4-H clubs were Oona Horn, Outstanding Historian for County 4-H Council; Jaime Albright, Outstanding News Reporter for Wellsville Boots & Saddles 4-H Club; and Jennifer Altobelli, Outstanding 4-H Secretary of Thomasville 4-H Community Club.

Receiving the honor as Outstanding 4-H Club for 1990 was Stoverstown 4-H Community Club, whose organizational leaders are Theda and Wayne Jacoby of Spring Grove. The 4-H Ambassadors for York County for 1990-91 will be Oona Horn of Dover and Carly Kelly of Wellsville. The ambassador's role is to promote the 4-H program to other groups, as well as motivate 4-H members to take advantage of the varied opportunities within the county, state, national and international programs.

Seventy-seven youth competed for the project awards. Senior division project awards were presented to members 14-19 years of age, while junior division included members 8-12 years old. The fourteen senior award recipients were Jeff Itle, Lewisberry, .22 rifle; Tanya Barr, Fawn Grove, achievement; Mike McClain, York Springs, air rifle; Bradley Trowbridge, Spring Grove, beef; Robin Shive, Seven Valleys, citizenship; Randi Peck, Lewisberry, clothing; Stephanie Albright, Glen Rock, crafts; John Brenneman, Seven Valleys, foods and nutrition; Oona Horn, Dover, leadership; Amy Dutrey, Dallastown, sheep; Jackie Church, Spring Grove, air pistol; Shawn Beard, Glen Rock, shotgun; Kim Frantz, Seven Valleys, swine; and Mark Lauer, Spring Grove, wood science.

Junior division recipients included Philip Baer, Glen Rock, beef; Vanessa Debnam, Hanover, clothing and textiles; Cindy Dehoff, Glen Rock, crafts; Dixie Doll, Glen Rock, dairy; Amanda Hedrick, Airville, entomology; Lisa DeChristopher, York, foods and nutrition; Benjamin Leese, Spring Grove, forestry; Daphne Doll, Glen Rock, needlework; Robert Davis, Airville, pet care; Kelly Beard, Glen Rock, petroleum power; Kelly Myers, Thomasville, photography; Raymond Stough, Seven Valleys, plant science; Jason Baer, Glen Rock, poultry; Robert Morris, Glen Rock, rockets; Jay Rishel, Glen Rock, shooting sports; Lisa Dehoff, Glen Rock, sheep; Brett Frey, Wellsville, wildlife conservation; and Rachael Price, Dover, wood science.

Two 4-H members provided entertainment for the audience by presenting their award winning presentation and speech. Karen Reed, of the Wellsville Boots & Saddles 4-H Club, gave her presentation entitled, "4-H + 1H For Me." Carly Kelly, of the Wellsville 4-H Community Club, presented her speech, "Roads to Follow."

Additional awards were presented to the 4-H members who competed at the state level in the 4-H National 4-H Awards program. These state winners, who will be representing Pennsylvania at National 4-H Congress in Chicago in December, are Tanya Barr, Fawn Grove in achievement; Ed Livingston, Dover, in agricultural; and in gardening and horticulture, Bradley Trowbridge in Spring Grove.

Keystone Winners, who were selected as the top five in the state for their project award area were also honored. Keystone Winners recognized that evening were Tanya Barr, Fawn Grove, achievement and veterinary science; Ed Livingston, Dover, agricultural; Oona Horn, Dover; fashion revue; John Brenneman, Seven Valleys, foods and nutrition; Bradley Trowbridge, Spring Grove, gardening & horticulture; Kendra Miller, Dover, horse; and Mark Lauer, Spring Grove, wood science.

The 14 York County 4-H Capon Club members recently held their annual roundup and sale on October 25 at Rentzel's Auction Barn. The judge for the event was Herb Jordon, Pennsylvania State University Extension poultry specialist.

The 1990 champion capon honors went to Tina Shaffer of East Berlin with her sister Angie receiving the reserve champion capon honors.

The nine-and-three-quarter-pound champion was sold to Glen Rock State Bank for $15.50 per pound and the 10-pound reserve champion was sold to Gordon Shive Insurance, Seven Valleys, for $12 per pound. There was a total of fourteen capons shown and sold with them, averaging $9.63 per pound for an average of 9.45 pounds per bird.

New M-F 300 Series Hiline Cab Tractors

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Joe Bunson

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"Of course as much as I like the Hiline cab, I wouldn't have bought it if it was on any other tractor

"My dealer says more farmers bought M-F tractors last year than any other make...one out of every five tractors sold in the Western World.

"Doesn't surprise me any. Those Perkins engines are just amazing. Lots of low-end torque, and they're still more economical and reliable than anything else I've seen

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M-F 390	70
M-F 390T	80
M-F 398	80
M-F 399	90

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Business News

Agway Elects New Officers

SYRACUSE, N.Y. — Ralph H. Heffner of Pine Grove, Pa., and Richard C. Call of Batavia, N.Y., have been re-elected chairman and vice chairman, respectively, of the Agway board of directors.

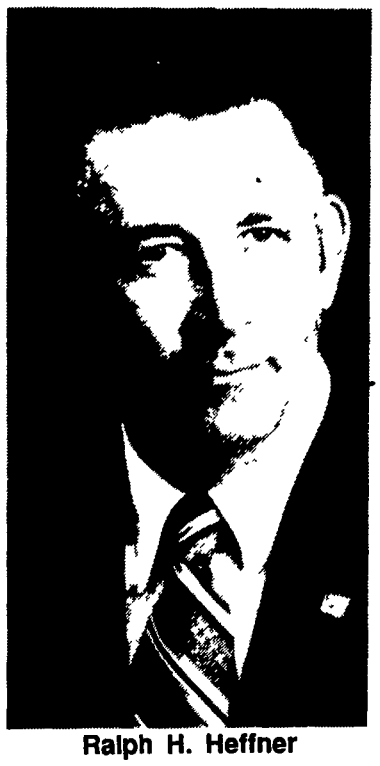
They were named at a board meeting immediately following the close of the 26th Agway annual meeting, November 2, in Syracuse.

William A. Hiller of Fayetteville, N.Y., was re-elected president and general manager of the 91,000-member farm cooperative, headquartered in DeWitt, N.Y.

Heffner, who operates a dairy and fruit farm, was first elected to the Agway board in 1973 and became chairman in 1987. He is a graduate of The Pennsylvania State University and earned a masters degree in agricultural economics from the University of Delaware.

Call was elected to the Agway board in 1973 and vice chairman in 1987. He is a graduate of Cornell University and operates a large farm together with family members, raising processing vegetables and small grains.

Hiller earned a master's degree from The Pennsylvania State University. A long-time Agway employee, he has served as president, chief executive officer, and general manager of the farm cooperative since 1981.



Ralph H. Heffner

PLA Board Elects Whittaker

LEBANON (Lebanon Co.) — Lebanon Valley National Bank announced that Agriculture Loan Coordinator Cathy A. Whittaker, Myerstown, has been elected to the board of directors of the Pennsylvania Livestock Association (PLA).

Whittaker is the first woman elected to the board since its inception in 1956 and will serve a three-year term. She is active in Lebanon County 4-H and serves on the Lebanon County Farm-City Committee.

A 1989 graduate of Penn State University, Whittaker is also a former member of the school's Meat Judging Team and Block and Bridle Club.

The PLA includes more than 650 livestock producers and breeders as well as representatives of the feed manufacturing, livestock marketing, and meat packing industries. The association sponsors the annual Keystone International Livestock Exposition in Harrisburg.

Cathy A. Whittaker

Manufacturer Supplies Stress-Skin Panels

KIRKWOOD (Lancaster Co.) — Stress-skin panels for insulation and housing are available up to 16 feet in length and made to order by Pleasant Valley Supply.

The panels fit Eagle Rigid Span wood-frame farm buildings with spans from 12 feet to 120 feet. The buildings, according to the manufacturer, are designed to eliminate bird problems (there are no rafters). The buildings can be economically insulated from R-19 to R-38, have a ready-to-finish interior, and include a raised center which allows use of lower sidewall.

For more information, contact Emanuel B. King, Pleasant Valley Supply, 511 Coopes Dr., Kirkwood, PA 17536 or Bruce W. Meidinger, Eagle Rigid Spans, Inc., P.O. Box 1213, Bismarck, ND 58502 (701) 224-1877.

Corn Growers Can Control Problem Grasses

WILMINGTON, Del. — Corn growers can use a postemergence herbicide to control problem grasses such as quackgrass up to four weeks after planting without significant yield loss.

Land grant university research shows that although yield losses increase with weed density and duration of competition, corn can tolerate a few weeds for a period of time with negligible yield loss. This includes competition with foxtail, shattercane, woolly cupgrass, and wild proso millet.

"There's a 30-day threshold that turns out to be inconsequential as far as crop yield loss," said Jerry Doll, University of Wisconsin weed scientist. "About 30 days is also a pretty good time to be out there with a postemergence weed control application."

Quackgrass infestations are worse in Minnesota and Wisconsin and also are problems in Michigan, Illinois, Iowa, Ohio, Pennsylvania, and bordering states. Traditional treatments for quackgrass include fall or spring applications of atrazine or glyphosate.

Quackgrass is difficult to control and almost impossible to eradicate because of an intricate rhizome system that allows the plant to resprout after mowing or cultivation. One plant can produce up to 150 rhizomes.

In Minnesota, the hardest hit state, quackgrass is considered to be the most widespread perennial weed, infesting more than 50 percent of cropland and costing the state's farmers $193 million annually.

In Wisconsin, also hard hit, a study showed that there is quackgrass in 44 percent of the state's corn fields.

"In two-thirds of those fields, the problem was rated by county agents as being serious or very serious," Doll said.

In a four-year yield loss study at Wisconsin, an average 21 percent loss due to quackgrass was recorded when the grass was allowed to grow all season in corn. The lowest yield reduction recorded was eight percent.

"That's showing us that with 140 bushel-per-acre corn yields, an eight percent loss is over 10 bushels per acre," Doll said. "At $2.50 per bushel, you've lost $25 per acre. So even if your loss from quackgrass is only eight percent, you can afford to cultivate or use an appropriate herbicide treatment."

Application flexibility and control of grasses in test plots are reasons why weed scientists anticipate a greater reliance by farmers on new sulfonylurea postemergence herbicides introduced in 1990, including Du Pont "Accent".

"We've seen 90 percent-plus control of quackgrass with 'Accent' through the end of the season," said Doll.

Quackgrass is a growing weed problem for corn growers in northern states. Studies have shown that corn will tolerate grasses such as quackgrass up to four weeks after planting, when a postemergence weed control program can be implemented, without significant yield loss.

Pioneer Hi-Bred Acquires Allelix

DES MOINES, Iowa — Pioneer Hi-Bred International, Inc. has acquired, for cash, substantially all of the assets of Allelix Crop Technologies (ACT) of Mississauga, Ontario, Canada.

ACT is internationally known for its work in the field of agricultural biotechnology, especially in the development of hybrid canola, a major oil seed crop.

According to Charles Johnson, Pioneer senior vice president for North American operations, the acquisition fits into the company's strategy for oilseed development and marketing.

"ACT has a very good foundation of breeding material and a highly developed research program producing superior canola varieties and hybrids," said Johnson. "The addition of these resources, both in biotechnology and traditional breeding, will give Pioneer a new world-wide position in this competitive crop."

Through contract research with major food companies, including Frito/Lay, ACT has been developing specialized canola and other products.

"This acquisition is a superb fit for our specialty plant products division," said Johnson. "SPP is a new division of Pioneer engaged in developing, producing, and marketing crops that have traits valuable to end-users and processors. The addition of ACT is a big plus for that group. Additionally, ACT has established a marketing presence here in the southeastern United States. That effort will continue and undoubtedly will help Pioneer establish itself in the expanding canola seed market."

The president of ACT, Dr. Jeremy Gawen, said his company had been looking for new capital investment for some months and had attracted the attention of a number of international seed and food companies. "We're delighted to be joining the Pioneer group, which has had considerable resources here in Canada since 1946," Gawen said.

Gawen and the rest of the management staff of ACT will continue in their present duties. The company will continue to operate from its Canadian locations in Mississauga and Georgetown, Ontario.

ACT was founded in 1983 as a part of Allelix, Inc. and became a separate business in 1988. The company generates revenues from contract research and seed sales, but the bulk of its funding to date has come from its major shareholders, NOVA Corporation of Alberta, John Labatt Limited, and the Ontario Development Corporation. Pioneer does not expect the acquisition to have an immediate material impact on earnings.

Fanning Becomes Soil Society Fellow

COLLEGE PARK, Md. — Dr. Delvin S. Fanning was installed as a Fellow of the Soil Science Society of America at the Society's October 21-26 annual meeting in San Antonio.

Fanning, a professor of soil science in the agronomy department at the University of Maryland College Park, is among the only 0.3 percent of SSSA members who have been elected Fellows. The nomination, made by colleagues in the society, is based upon professional achievement and meritorious service.

Fanning, a Berwyn Heights, Md., earned his bachelor's and master's degrees from Cornell University, and a doctorate from the University of Wisconsin. His specialties are soil mineralogy and morphology, genesis, and classification. He has served as associate editor of the "Soil Science Society of America Journal."

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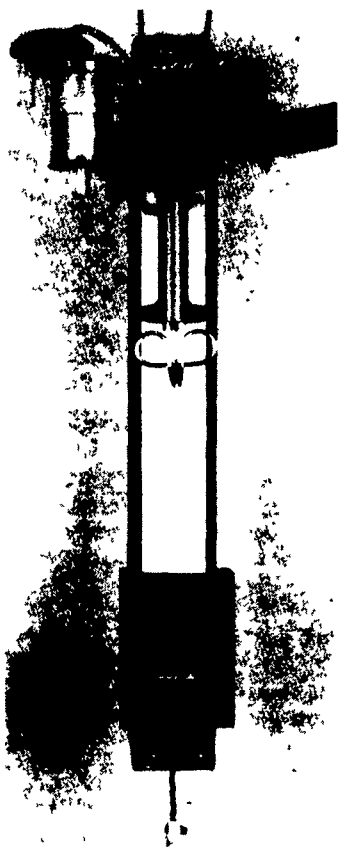

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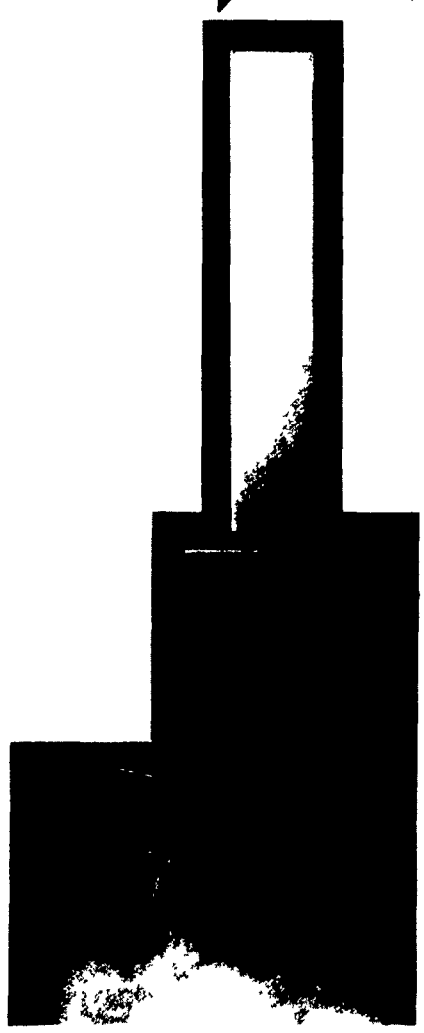

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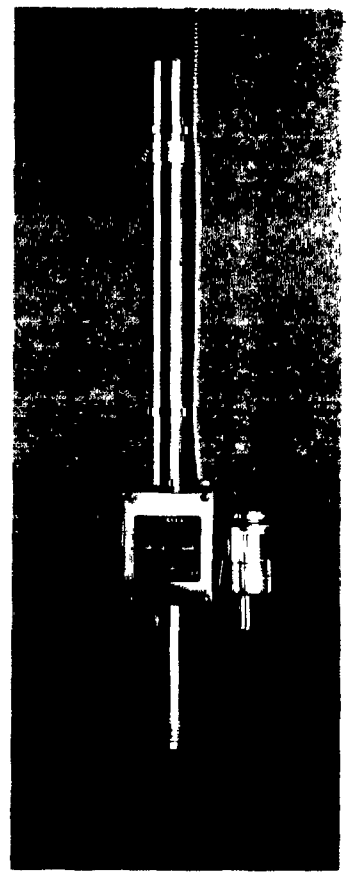

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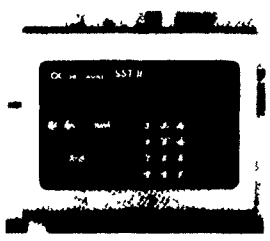

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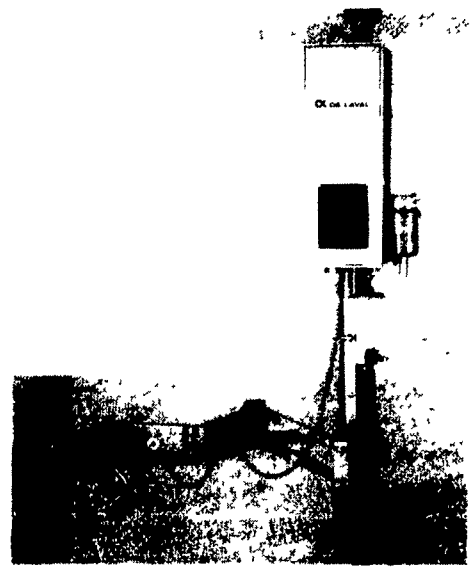

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Breeders Parade Angus At Roll Of Victory

ST. JOSEPH, Mo. — Angus enthusiasts from throughout the country competed for championship honors at the 1990 Mid-South Fair Roll of Victory Angus Show in Memphis, Tennessee. Gary Dameron, Lexington, Illinois, judged the 78 Angus heifers and bulls entered in the point show.

F F F Diablo Suzie was the show's grand champion heifer. First named the junior champion, the heifer was owned by Lori Franklin, La Salle, Colorado; Dennis Lopez, Byron, California; and Forsythe Cattle Company, Marshall, Illinois. The grand female was a January 1989 daughter of S C R Lone Star 411.

The reserve grand champion heifer banner was then presented to Blackcap Kenzie of G U, the reserve champion entry in the junior division. The heifer was owned by Premier Angus Inc., Cloverdale, Indiana; Whitestone & Krebs, Gordon, Nebraska; and Greg Krueger & Family, Coatesville, Pennsylvania. The reserve grand winner was an April 1989, Grubbs Mac Kenzie daughter.

R&J Cruz 109 topped the bull competition by winning grand champion laurels. The bull was a January 1989 son of Leachman Prompter and first won the junior championship. He was owned by Schaffs Angus Ranch, St. Anthony, North Dakota; R & J Ranch, Briggs, Texas; and 21st Century Genetics, Shawano, Wisconsin.

Karen Meier, Jackson, Missouri, exhibited the reserve grand champion bull named C K H Bocephus. The bull was a March 1988 son of Cobble Pond New Yorker and first won the senior championship.

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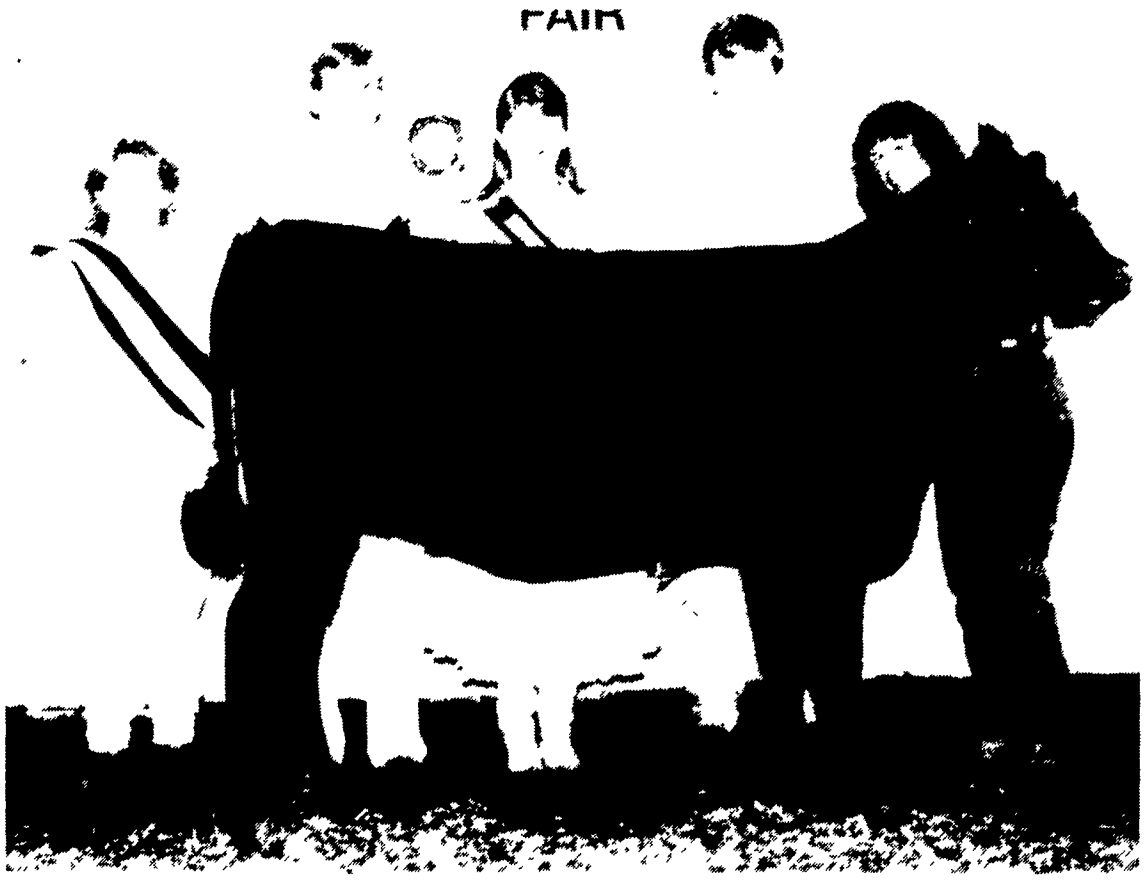

This heifer won grand champion laurels at the 1990 Maryland State Angus Show held in conjunction with the Montgomery County Agricultural Fair. The September 1989 heifer is D A Duchess 197 and is owned by Mark Moxley, West Friendship. The heifer is a daughter of Brost Dan Patch. The heifer first won the senior heifer calf championship.

This heifer was selected the junior heifer calf champion at the 1990 Mid-South Fair Roll of Victory Angus Show in Memphis, Tennessee. The heifer, J B Mac Megan of Krueger, is owned by Greg Krueger & Family, Coatesville, Pennsylvania, and Jerry Bright, Alvaton, Kentucky.

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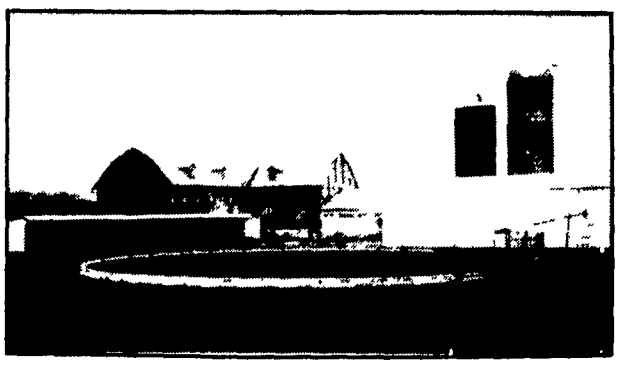

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Adams Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

Adams County DHIA
September, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Jo Jen Hess	8	12.8	91.7	19,789	696	626
Leroy Deputy	B3	110.2	84.8	19,284	689	609
Wayne H Rodgers	B3	85.4	85.9	18,305	701	606
Kehr Acres	3	90.9	87.3	18,627	722	606
Way Brite Farms	B3	150.6	90.2	18,823	702	601
R+K Cunningham	B3	47.8	87.4	19,170	768	596
Roy A Weaner Jr	3	66.9	88.5	18,367	719	592
Yellow Buttercup Farm	3	187.0	85.6	17,553	715	589
Stoner Dairy	G8	74.7	89.3	17,712	669	582
MR & CS Durboraw	3	62.4	88.6	18,268	721	581
Jeff+Mary Kay Roche	3	56.5	85.4	18,283	639	579
John J Hess	B8	171.4	84.8	18,045	621	578
Penn Gate Farm	3	72.9	85.1	17,798	691	578
Brown Valley Farm	3	77.2	87.8	17,924	711	577
Ray Dutterer	G3	68.1	88.7	16,886	689	574

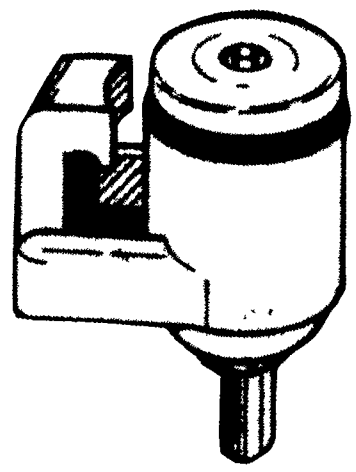
Lactation Report

Stoner Dairy					
153	9	5-3	305	23,881	862
Brown Valley Farm					
Ivory	3	3-2	299	22,578	879
Penn Gate Farm					
Leilani	3	5-3	305	26,656	994
Toni	3	4-7	305	23,948	991
M J Starner & Sons					
403	3	5-3	305	20,567	916
Latimore Valley Farm					
Leah	3	5-8	305	24,120	851
Buttonwood Farms					
Beulah	3	3-7	305	21,957	873
Lynne	3	3-5	305	22,296	873
Lagging Stream Farm					
Heather	3	4-9	305	21,208	945
Tessie	3	4-1	297	16,715	878
Kehr Acres					
76	3	5-5	305	21,042	868
Yellow Buttercup Farm					
31	3	9-11	305	21,504	887
38	3	7-2	305	22,286	973
34	3	6-2	305	19,997	976
45	3	5-4	305	18,948	877
14	3	5-3	305	21,663	867
Wayne H Rodgers					
244	3	3-9	305	24,091	1055
241	3	3-10	305	21,033	873
R&K Cunningham					
Jewel	3	8-0	305	23,691	861
Camille	3	4-1	280	20,618	951
Leroy Deputy					
Tide	3	7-1	305	23,552	969
Chero	3	3-6	302	21,521	883
Zeppdale Farms					
85	8	3-10	305	21,038	893

Clearfield County DHIA
September, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Hicks Dairy Farm	B3	69.6	90.7	20,391	714	662
R Wriglesworth & Son	B3	56.3	86.5	19,392	718	613
Orner Farms Inc	B3	73.9	87.2	19,237	720	611
Carl G Brink + Sons	B3	69.1	90.3	18,159	648	569
Martin Whitaker	B3	30.7	85.2	18,286	633	569
Ecklund Holsteins	B3	50.7	85.7	18,238	646	565

NIPPLEMANIA?



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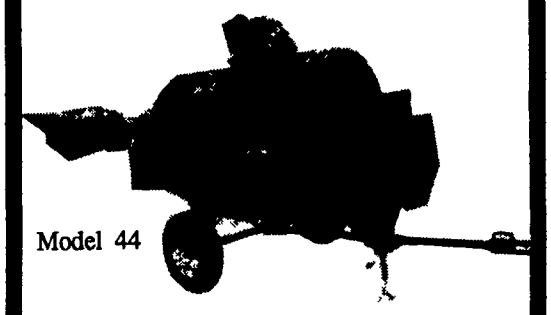

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Breeders Parade Angus At Roll Of Victory

(Continued from Page A8)

In other heifer competition, R&J Ilene 2908 won the senior championship for R & J Ranch, Briggs, Texas. The reserve senior champion entry was named Faith and was jointly owned by Brett Smith and Jac's Ranch, both of Bentonville, Arkansas.

Kruegers Belleek won the intermediate championship for Erin Krueger, Coatesville, Pennsylvania. R & J Ranch exhibited the reserve intermediate winner, R&J Kayla 1959.

Cirle G Jodie 211X won champion honors in the senior heifer calf division for Circle G Angus Farm, and Holly Gamble, Clinton, owned the reserve senior heifer calf winner named Star Dust Blackbird 9106.

J B Mac Megan of Krueger was named junior heifer calf champion. She was exhibited by Greg Krueger & Family, and Jerry Bright, Alvaton, Kentucky. The reserve junior heifer calf winner was Circle G Hayley owned by Circle G Angus Farm.

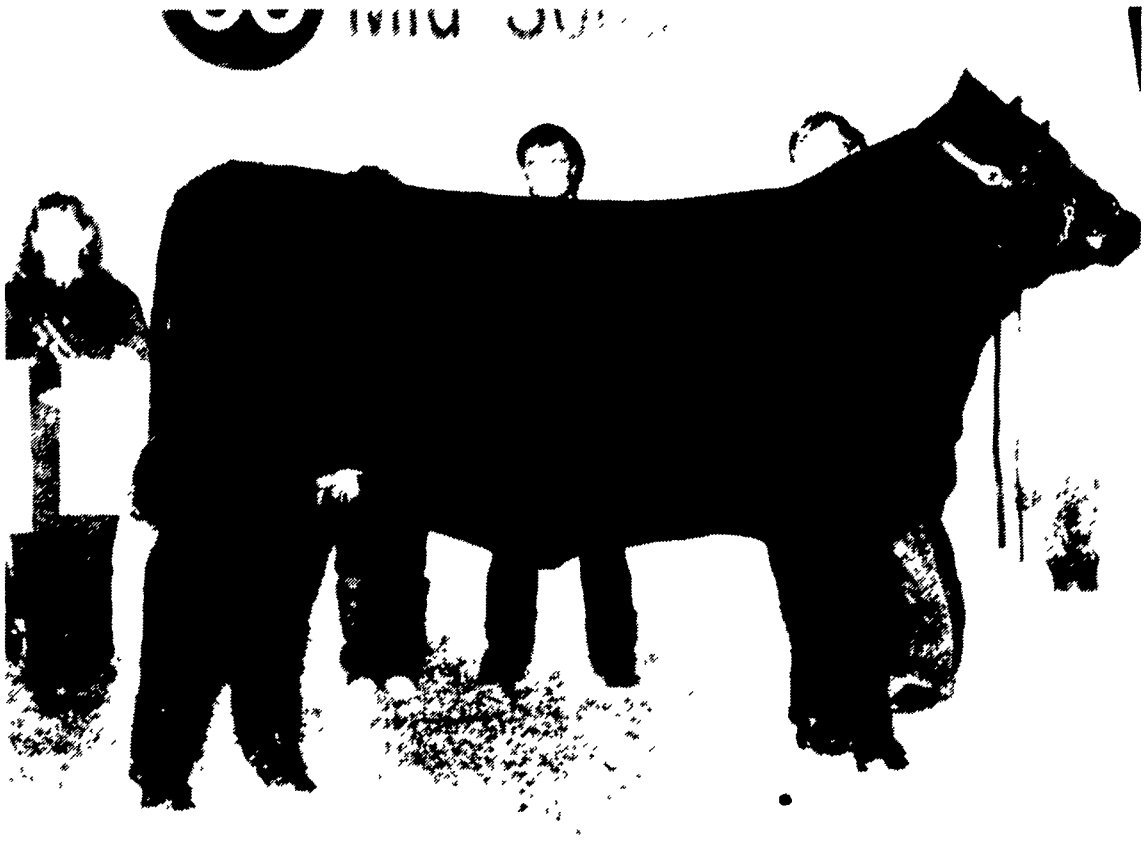
In other bull competition, J&W Val Dest S518 was named the reserve senior champion bull. He was owned by J & W Angus Farm, Evanston, Indiana.

H A Jac's Mc Clintock 89 won the reserve junior bull championship for Jac's Ranch.

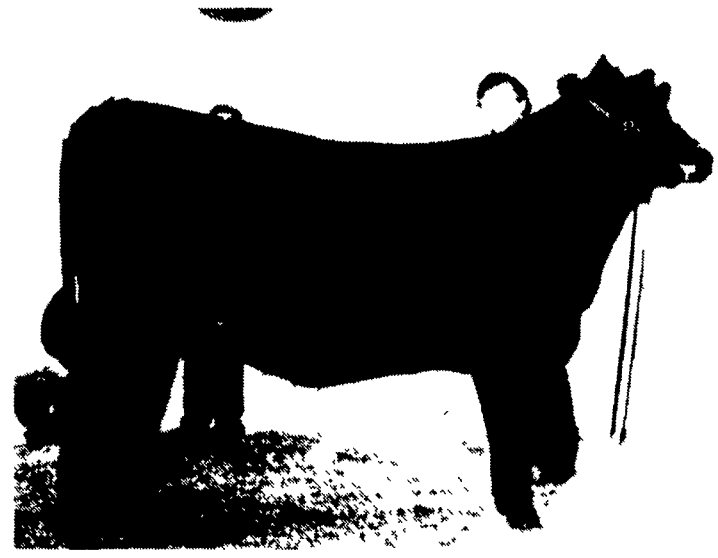
The senior bull calf winner was an entry exhibited by R & J Ranch named R&J Jonah 2569. The reserve senior bull calf winner was 3 Bar D Debut 829 owned by Three Bar D Ranch, Newberry, Florida.

Circle G Northern topped the junior bull calf division by winning the championship for owners Rob Bo and Circle G Angus, Brentwood, and Circle G Angus, Hampton, Georgia. Gambles Startrek then won the reserve junior bull calf championship for John Gamble of Clinton.

Among the group classes, Greg Krueger & Family exhibited the winning get-of-sire on progeny of Grubbs Mac Kenzie. Jac's Ranch exhibited the junior get-of-sire winners with Jac's Hudson progeny. R & J Ranch combined the breeders six head first-place entry.



This heifer won the reserve grand champion heifer laurels at the 1990 Mid-South Fair Roll of Victory Angus Show in Memphis, Tennessee. Named Blackcap Kenzie of G U, she first won the reserve junior championship. An April 1989 daughter of Grubbs Mac Kenzie, the reserve grand winner is owned by Premier Angus Inc., Cloverdale, Indiana; Whitestone & Krebs, Gordon, Nebraska; and Greg Krueger & Family, Coatesville, Pennsylvania. A total of 78 Angus cattle competed for champion honors at this Roll of Victory point show.



Erin Krueger, Coatesville, Pennsylvania, owns this heifer that won intermediate champion honors at the 1990 Mid-South Fair Roll of Victory Angus Show in Memphis, Tennessee. The winner is Kruegers Belleek.

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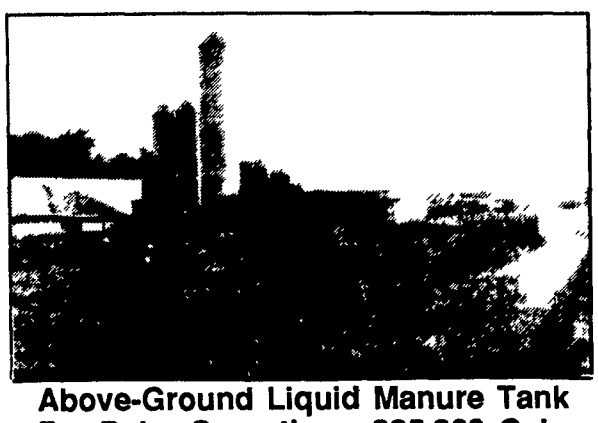

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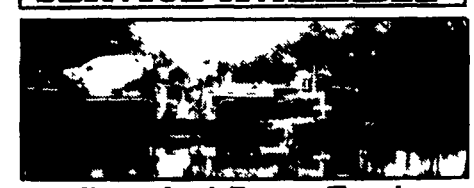

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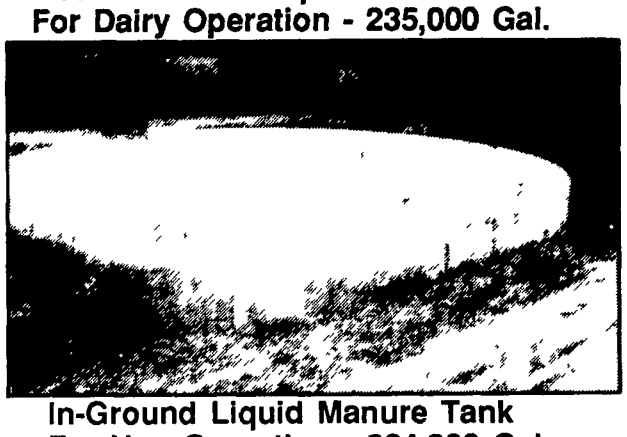

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York Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

York County DHIA
September, 1990
Rolling Herd Average

Name	Brd.	No. Cows	Pct. Dim	Milk Lbs.	Fat Lbs.	Protein Lbs.
Smysers Richlawn Fms	3	75.4	88.6	27,629	892	860
Lynn Wolf	3	82.1	89.1	24,349	798	766
H S & R E Fetrow	3	87.1	88.0	22,615	800	718
Jim&Holly McCaffree	3	56.8	86.8	22,050	808	699
Sinking Spring Fminc	3	64.1	88.0	21,123	799	667
Beshore Farms	3	43.2	88.8	20,638	811	661
Four-Co Farm	3	49.0	88.3	21,290	778	657
Thomas A Boyer	3	43.6	85.7	20,459	763	647
Ramsey S Cooper Jr	3	66.1	87.8	20,486	777	645
Leonard Greek	3	51.8	88.3	19,658	700	642
Melvin + Barb Marks	3	52.9	85.6	20,029	718	631
Edwin L Calhoun	B3	55 3	86 1	20,034	734	630
B Robert Charles	3	46.3	87.6	19,856	704	624
Smokey Hollow Farm	G3	50.1	85.4	20,482	678	624
Leroy E Walker	B3	17.2	91.0	19,362	638	624
Applehurst Farms	B3	29.9	87.0	19,554	702	623
Wayne E Myers	3	51.7	84.6	20,151	710	618
Melvin R Lehr	B3	48.5	85.5	19,278	697	604
William Myers	B3	51.4	84.2	18,596	674	604
Dale E Ranck	3	35.0	85.0	18,656	651	600
David Gemmill	B3	97.1	85.7	18,933	692	596
Robert W Mays	B3	64.6	86.7	18,690	652	592
Leaspring Farm	3	62.0	85.3	18,879	678	588
Rutters	3	17.4	87.5	18,389	749	587
Woodbine Farms	3	146.5	86.0	18,002	678	577
Dennis J Myers	3	46.4	88.7	18,635	622	576
Walnut Hill Farm	B8	55.6	86.6	17,900	640	574
Elvin R Deiter	G3	54.0	85.1	18,196	657	573
Ted+Dianne Haberland	3	63.4	86.1	17,197	638	568
Albert Dehoff	B3	140.7	90.5	17,524	648	566
Gum Tree Farm	3	57.0	86.3	18,217	649	565
George Innerst &Sons	B3	111.4	86.5	17,154	643	565
Elvin G Molison	B3	156.4	86.2	17,840	647	564
Gary W Thoman	3	57.5	82.7	17,935	635	564
R R & M R Stewart	3	61.0	86.4	17,493	627	563
Dale & Darla Doll	3	88.6	87.6	17,667	610	563
McRal Dairy Farm	B3	270.1	87.9	18,439	656	563

Susquehanna County DHIA
September, 1990
Lactation Report

Barn Name	Brd.	Age When Fresh		Days Milked	Lbs. Milk	Lbs. Fat
Walter E Brooks						
#Sandi	RH	9-2		305	20,961	867
#Lucy N	RH	3-3		305	22,606	865
Francis Hibbard & Sons						
559	RH	9-9		305	22,231	987
761	RH	6-6		305	23,511	934
783	RH	5-9		305	23,838	876
795	RH	5-5		305	29,035	998
Donald P Wilson 163	GH	6-11		305	24,491	878
Daryl Button						
224	GH	3-0		305	25,466	878
225	GH	3-0		305	27,738	940
Mark Wilmot Shine	RH	9-7		305	24,168	894
Conboy Bros Bev	RH	6-5		305	21,753	875
Dan Bonham Cissie	GH	8-0		305	25,055	924
Pease Farms						
Honey	RH	8-3		305	26,677	923
Peachy	GH	6-10		305	22,282	912
Ruth Vandermark + Son Lousia	RH	4-9		283	24,799	961
Philip Depue Elbo	GH	5-11		305	24,527	982
Warrendale Farm Milky	RH	5-0		305	24,410	894
Charles Clark 20	GH	4-1		305	25,664	913
Country Heaven Farms						
Autumn	RH	5-0		305	22,573	877
Rejoice	RH	3-1		305	29,114	1098
Breeze	GH	2-10		302	23,849	877
Willye Holsteins 1	RH	6-8		305	24,864	1001
Meadvalley Farm 1 422	GH	5-1		305	24,058	864
John Castrogiovanni						
Delila	RH	6-2		305	26,702	891
Shantel	RH	4-0		305	22,932	896
Denice	RH	5-11		305	26,007	1101

Northampton County DHIA
September, 1990
Rolling Herd Averages

Name	No. Cows	% Days In Milk	Milk Lbs. 3 X	Fat Lbs.	Protein Lbs.
Keystone Farm	86.4	86.6	24,053	908	779
Frank Miller Jr	55.7	87.8	23,171	844	755
Richard W Smith & Sons	93.2	89.2	22,731	827	738
Klein Farms	56.3	89.1	22,102	768	724
Karl Miller	71.7	83.7	21,724	687	692
Excelsior Farm-Fleck	77.3	87.4	21,617	769	688
Juniperdale Farm	75.6	86.8	20,995	731	682
Thaler Farms	140.3	88.1	19,885	743	646
John Bocko	57.9	87.8	19,396	747	620
Paul F Smith	73.5	83.4	19,229	613	615
Kenneth Wedde	54.5	86.5	18,958	657	611
Floyd & Barry Ott	72.9	87.0	18,923	662	608

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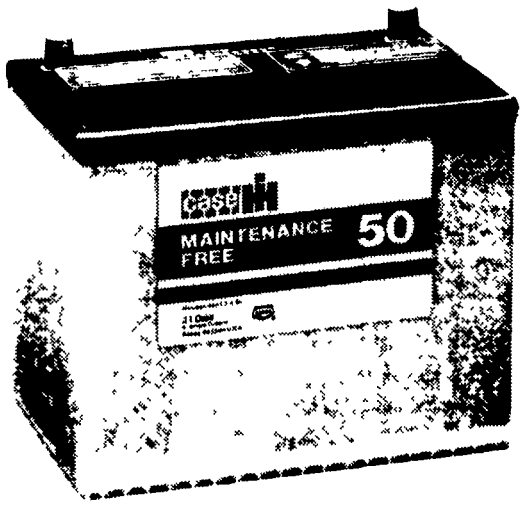

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Egg Production Down

HARRISBURG (Dauphin Co.) — Egg production in the state during September totaled 393 million, down 9 percent from the 432 million produced the same month last year, according to the Pennsylvania Agricultural Statistics Service (PASS).

The number of layers on hand during the month averaged 17.9 million, 8 percent less than during September 1989, PASS reported. Average production per 100 layers was 2,196 eggs, compared with 2,211 the previous September.

Egg-type chicks hatched in the state in September totaled 4.21 million, 15 percent higher than the previous September's 3.67 million Cumulative egg-type hatch for 1990 is 33.3 million, up 5 percent from the 31.8 million hatched during the same period last year.

There were 10.4 million broiler-type chicks hatched in September, down 9 percent from September 1989. Cumulative broiler-type hatch for 1990, at 96.6 million chicks, was 12 percent lower than the 109.1 million hatched during the first nine months of 1989.

Nationally, egg production totaled 5.53 billion in September, up 2 percent from a year ago. The number of layers during the month averaged 268 million, fractionally higher than last year.

September egg-type chicks hatched totaled 32.7 million, down fractionally from last year. Broiler-type hatch, at 509 million, was 5 percent higher.

A total of 19.7 million turkey poults were placed during the month, 1 percent below September 1989.

Broiler Placements Up

Broiler chicks placed in the state during the week ending Oct. 20 were 2,218,000, up 8 percent from the previous week but 14 percent less than the corresponding week last year, according to PASS.

Average placements during the past nine weeks, at 19,698,000, were 11 percent below one year ago, PASS reported

Settings for broiler chicks in the commonwealth during the week were 2,595,000, down 17 percent from the previous week and 11 percent less than the same week a year ago. The three-week total of eggs set, 8,759,000, is 7 percent below the comparable period of 1989.

In the 15 states surveyed, placements totaled 106,222,000, up 6 percent from the previous week and 4 percent more than the corresponding week last year. Placements during the past nine weeks, at 940,758,000, were also 4 percent higher than a year ago.

Settings in the 15 states during the week were 117,833,000, down 8 percent from the week before but 419,000 more than the same week a year ago. The three-week total of eggs set, 374,689,000, is 2 percent above last year.

For Pennsylvania, expected marketings for the week ending Dec. 15, based on placements seven to nine weeks earlier less mortality allowance, are 2,043,000, down 9 percent from the corresponding week of 1989. The 15 states' expected marketings, 121,149,000, are 2 percent higher.

Broilers-fryers slaughtered in Pennsylvania under federal inspection during the week ending Oct. 13 totaled 8,310,000 head with an average liveweight of 4.82 pounds.

Deere Manufactures Three Millionth Engine

WATERLOO, Iowa — Deere & Company celebrated the production of its three millionth diesel engine during a special ceremony at the company's engine works facility here on October 12.

At the celebration, Hans Becherer, chairman and CEO of Deere & Company, and Bill Stewart, director, Region IV, International Union, United Auto Workers, affixed a commemorative medallion to the engine.

Subsequently, Stewart, Becherer, and other top Deere executives addressed Deere employees, the media, and guests. Becherer also expressed appreciation to employees for their efforts in reaching this impressive milestone.

"Engines -- John Deere diesels -- are at the heart of the worldwide construction and agricultural machinery businesses. They are at the heart of our major products; therefore, they are at the heart of our company," said Becherer. "That puts what this factory does -- and what its sister factories in Saran, France, and Dubuque do -- in fuller perspective, doesn't it?"

During the remarks, the three millionth engine was proudly displayed, along with a 1949 John Deere Model "R" tractor. The "R" was powered by an engine from John Deere's first diesel engine series: a two-cylinder, 50.96 horsepower engine with an engine speed of 1,000 rpm.

In contrast, the three millionth engine, a model 6076A, is a six-cylinder, 250 horsepower diesel engine with an engine speed of 2,200 rpm. The Waterloo plant's best-selling engine, the 6076A typically powers irrigation applications, row crop tractors, and combines, including Deere's 9500 and 9600 combines.

John Deere produces more 50 to 300 horsepower diesel engines for the off-highway North American market than any other engine manufacturer. In 1990, the company will build more than 117,000 engines at its three facilities in Waterloo, IA; Dubuque, IA; and Saran, France.

Deere diesel engines are manufactured for construction and agricultural machinery, air compressors, electric generators, irrigation pumps, and other areas. Approximately 75 percent of the company's engines are used in various John Deere farm and construction equipment. The remaining 25 percent are marketed by Deere Power Systems to original equipment manufacturers.

Bill Stewart, director of Region IV, UAW, (left) and Hans Becherer, chairman and CEO of Deere & Company, proudly display the commemorative medallion they affixed to the three millionth John Deere diesel at a recent ceremony at Deere's Engine Works facility in Waterloo, Iowa.

Mintrate Sheep

QUINCY, Ill.— A new line of range products for sheep and goats was recently introduced by Moorman Manufacturing Company.

MoorMan's Mintrate® sheep block is specially formulated for self-feeding sheep and goats on pasture or other all-roughage rations. Mintrate sheep block's combination of scientifically formulated complex minerals, multiple-source proteins, and vitamins A, D_3 and E allows producers to get the most from pastures and roughage.

"By supplying supplemental levels of these three nutrients, Mintrate sheep blocks encourage maximum activity of rumen microorganisms for efficient utilization of pasture and roughage," said Dr. Roger Morrison, MoorMan's manager for sheep products. "Better rumen function means more energy from the forage. To the producer, that could translate to faster gains on lambs, higher percentage of twins born, and shorter breeding periods for ewes."

Recommended consumption of Mintrate sheep block is 0.05 to 0.20 pounds per 100 pounds body weight daily, depending on type and quality of forage fed. The product is available in three different levels of palatability to match the variance in regional forage conditions.

For more information on MoorMan's Mintrate sheep block, contact your local MoorMan representative or write Moorman Manufacturing Company, 1000 North 30th Street, Quincy, IL 62305-3115.

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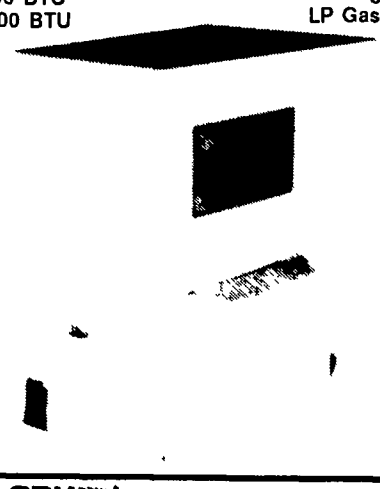

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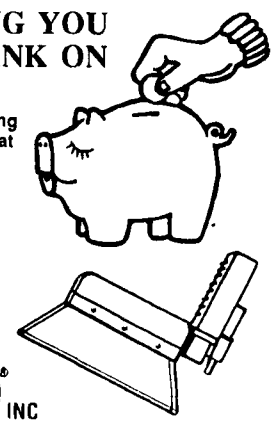

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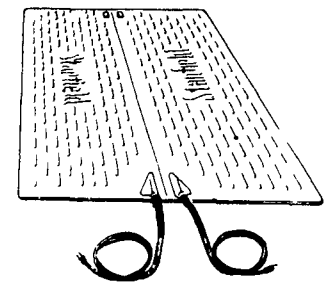

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Pork Board Approves $31.5 Million Checkoff Program

DES MOINES, Iowa. — The National Pork Board has approved a $31.5 million spending budget for fiscal year 1991. The action came at the board's October meeting in Chicago, Ill.

"The 1991 checkoff-funded plans and budgets were prepared and approved according to producer direction," said National Pork Board President Hilman Schroeder. "The board and industry are committed to continue the aggressive promotion of pork through effective checkoff-funded programs that provide investors (producers and importers) a high rate of return."

The budget reflects a $3 million increase in spending over 1990 levels, even though checkoff revenues are expected to decrease in 1991. This 1991 deficit will be funded with previous years' surpluses accumulated as a result of higher than anticipated hog prices during those years. Major growth areas for 1991 will include foreign market development, consumer information, advertising, food service, and merchandising.

The Pork-The Other White Meat® campaign will again be the focus of the industry's $9.9 million consumer advertising program. New television, radio, and magazine advertisements utilizing recently released nutrient data on fresh pork are scheduled. The industry also will continue to promote its trademarked meat cuts, America's Cut™ and Chef's Prime™. In addition, the industry is making plans to introduce a new trademarked meat cut during the year. National and state pork promotions represent 62 percent of the overall 1991 budget.

Consumer information programs account for 21 percent of the 1991 budget. Programs to reach physicians and other health professionals concerning the nutritional composition of pork and the dissemination of pork's leaner nutritional profile to consumers through the food media will continue.

Research and education, which will receive 17 percent of the budgeted 1991 funds, will be used for research in the areas of genetics, production, meat science, animal care, and human nutrition.

Volunteer Awards

WARREN (Warren Co.) — The executive board of Warren County Cooperative Extension has initiated a new award to honor its extension volunteers.

According to Larry Curtis, executive board president, the newly established Volunteer Of Distinction awards are to be presented annually to individuals who make substantial contributions of time and energy to the educational mission of cooperative extension.

"The awards will be given out based on contributions specifically in the areas of leadership and/or technical subject matter support towards the educational programs of cooperative extension," said Curtis.

Nomination of individuals to be considered for the awards can be made by any citizen of Warren County, and organizations or groups of individuals may also be nominated. The award will be based largely upon activity and contributions made by the nominee in the current calendar year. These awards will not be given to volunteers solely on the basis of their involvement in the 4-H program. The 4-H Development Council's existing award program recognizes such individuals with and their "4-H Role of Distinction."

Nominations for these awards are to be made in writing and submitted to the Warren County Cooperative Extension, 207 W. 5th Ave., Warren, PA 16365, ATT: Volunteer of Distinction Award Committee. Nominations should briefly outline the nominee's qualifications for the award.

The due date for this year's nominations is Dec. 1, 1990. For more information concerning these awards and a list of guidelines for the selection of recipients, contact the Cooperative Extension Office, (814) 723-6003.

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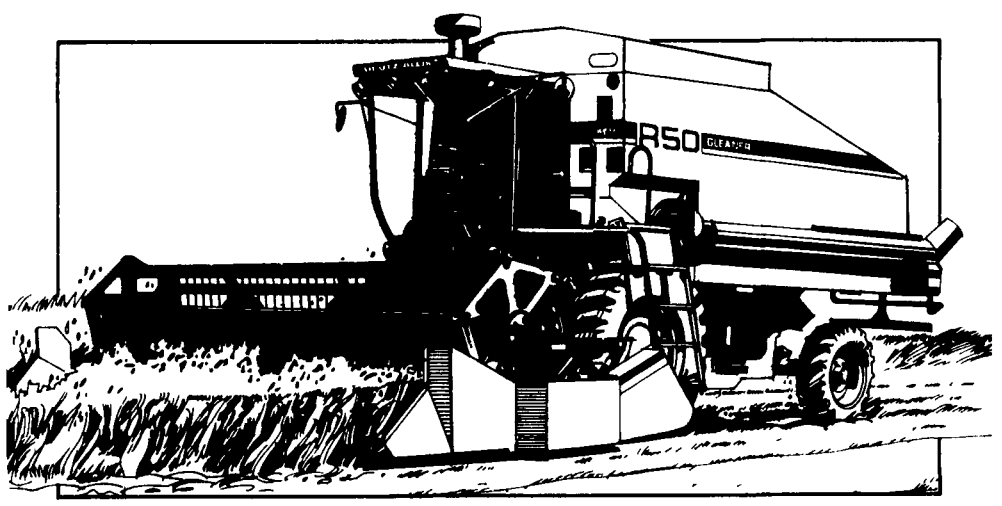

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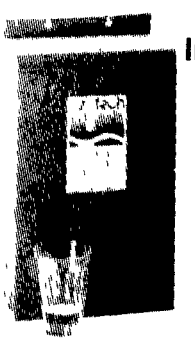

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Soy Farmers: Legislation 'Not Everything'

ST. LOUIS, Mo. — American soybean farmers say recently-passed farm legislation is an improvement over current law, but falls short of meeting farmers' objective of equitable income support for soybean farmers.

"Let me say up front that the 1990 Farm Bill is not everything soybean farmers wanted or even needed, especially when you consider the cuts included in the budget package," said American Soybean Association First Vice President Gary Riedel in a telephone press conference held recently. "All of agriculture has suffered through the budget negotiating process."

The 1990 Farm Bill establishes a soybean marketing loan at no less than $5.02 per bushel, beginning with the 1991 crop marketing year. The budget package adds a 2 percent loan origination fee and mandates planting flexibility provisions including the triple base program and 0-10 option.

"Certainly, the establishment of a soybean marketing loan — at an increase over the current loan level — is a positive feature of the bill," said Riedel. "The budget-mandated triple base provisions, which unfortunately reduce farm program benefits, do move soybeans closer to equity with program crops."

The American Soybean Association has spent almost three years assessing farmer priorities, developing a proposal for a soybean program and working with Congress for the best program possible. Riedel said American soybean farmers had set six goals for a soybean program in the 1990 Farm Bill and had made progress in each of the six areas.

"This package isn't everything we had hoped for," Riedel said. "However, it is definitely an improvement over current law and makes progress in the realization of our goals."

Students Attend Leadership Conference

STATE COLLEGE (Centre Co.) — Six freshman agriculture students attended a conference at Penn State on October 5, 1990. Students were greeted by Collegiate FFA members, Pennsylvania state FFA officers, Penn State faculty and the National FFA secretary.

Those attending the beginning agriculture students portion of the new conference rotated through varied sessions, including: social skills (dress & actions), parliamentary procedure (presenting motions and handling business), and communication (telephone and message taking).

Additionally, students had a photo taken with the National FFA secretary and visited the exhibits from the various majors within the College of Agriculture. Those attending included Jason Blouch, Jerry Blatt, Troy Dove, Josh Myers, Jose Genera and Gerone Schol.

Chapter vice president Dale Stauffer attended a special session for officers conducted by the state officers. He was given update information on various state and national topics currently under review.

Christine Williams, agriculture teacher, participated in the Teachers Program, which included the session held at the Pennsylvania Fish Commissions Stack House. The sessions included electroshock fish sampling, a fish hatchery tour, and an introduction to the aquatics resource contest.

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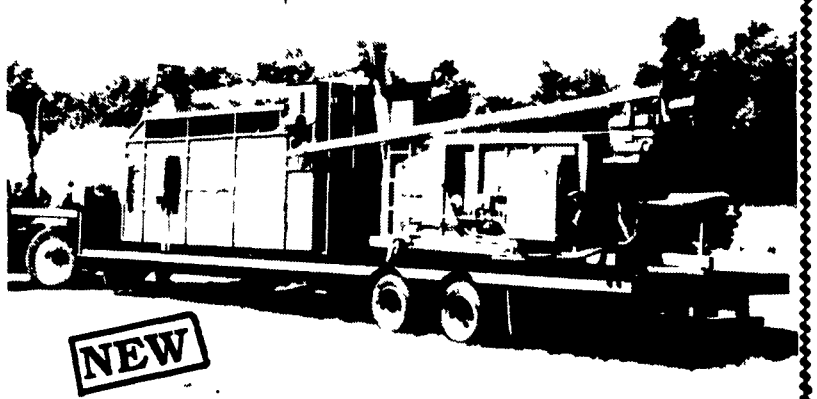

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EDWARD J. WOODS
Washington Co. Ag Agent

Successful field crops in 1991 depend on planning a soil fertility program now.

A good soil fertility program begins with a soil test; and the soil test is only as good as the care given to taking the samples.

To take a good soil sample, do the following:

- First, don't wait until next spring. Take the sample now.
- Take soil cores from at least 15 spots randomly selected over the field to insure a representative sample.
- Sample between rows. Avoid old fence rows, dead flowers, and other spots that are not representative of the field.
- If you have a problem area, take separate samples from it.
- Scrape away and discard surface debris before you take the sample.
- In cultivated fields, sample to plow depth.
- Take two samples from no-till fields -- one to a 6-8 inch depth, and one to a 2-inch depth.
- Sample permanent pastures to a 3- or 4-inch depth.
- Collect the sample in a clean container.
- Mix the core samples, air dry, and remove roots and stones.
- Fill the soil test mailing container and identify the sample.
- Complete the Information Sheet, and give all of the information requested.

If done properly, the soil sample is the vital link between this year's soil and next year's crops. Soil test kits are available at your county extension office.

Observe Weed Populations

Now that some of the corn is harvested, we can plainly see what weeds failed to be controlled in those fields. We are seeing more of the persistent, hard-to-control weeds appearing in our crop fields during the past 8-10 years. In part, this is because we have changed our farming methods, particularly tillage techniques, and we're not using crop rotations in the case of contiguous corn.

Bindweeds, horsenettle, hemp dogbane, curly dock, Canada thistle, Johnsongrass, and yes, even woody plants such as brambles and small volunteer trees have appeared in increasing numbers. We need to note the presence of these weeds now and then prepare to deal with them.

When you notice a new weed, have it identified and take appropriate control measures before the weed becomes a menacing problem. If weeds are presently escaping from your control efforts, find out how to change your weed management program.

Final Garden Cleanup

Cold weather is enough to cool the enthusiasm of even the most avid gardener. But for safety, economy and your own peace of mind, it's a good idea to take one look around the garden before moving your activities indoors for the winter.

First, put all tools away to avoid accidents caused by tripping or cutting. A forgotten rake or hoe can cause a serious accident. Also, other hazards in your yard should be taken care of, such as a sagging clothesline, loose flagstones or bricks, or a coil or garden hose.

Secondly, rake up leaves and other debris. The plant material can be added to a compost pile for use in the spring, and your yard will be more attractive.

Third, make sure all poison containers are properly labeled and stored in a safe place, preferably a locked cupboard. Properly dispose of half-empty pesticide containers, too, if you're not planning to use them until next year.

Lastly, take care of mulching, pruning, tidying up, and fertilizing this year's plants. Also, relocate those you wish to move.

Take care of things that need immediate attention and make a list of things you can put off until some unreasonably warm day (which always semms to come in mid-winter). If all your cleanup jobs are taken care of now, you'll be ready to start gardening next spring.

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Purchased For: $2.75 Per Lb.

Grand Champion Steer
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Purchased By: Penway Construction
Purchased For: $2.50 Per Lb.

Reserve Champion Steer
Shown By: Travis Donough
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Purchased For: $1.15 Per Lb.

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Reserve Champion Lamb
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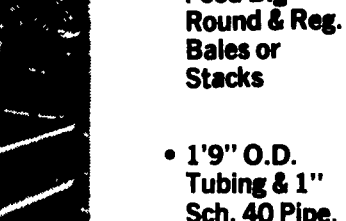

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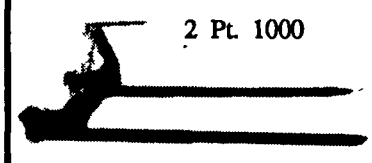

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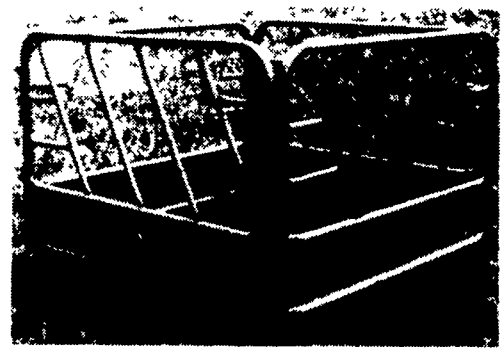

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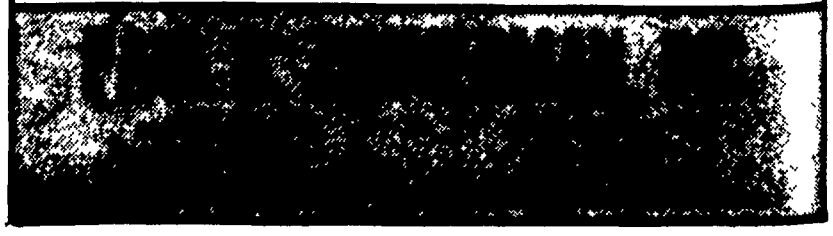


Agway's Sales Exceed $3.6 Billion

SYRACUSE, N.Y. — Agway's diversified businesses made major contributions to the overall financial strength of the cooperative during the past year, William A. Hiller, Agway president and chief executive officer, told several thousand farmer members attending the 26th annual meeting of the farm supply and food marketing cooperative.

Hiller said consolidated sales and revenues exceeded $3.6 billion, up $300 million over the previous year. Net margins from continuing operations were $8.1 million, down $3 million for the year.

Hiller reported that while farm supply sales increased, net margins on that portion of the business were disappointing. However, strong performances were turned in by feed, farm seed, farm systems, and dairy and livestock supplies businesses.

The Agway leader noted that 1989-90 was a good year for the cooperative's internally managed businesses involved in food, energy, and financial services.

Stockholders learned that Agway's Country Foods businesses had record sales and earnings. Agway Energy Products had an excellent year, adding home heating oil and farm power fuel customers through marketing efforts and acquisitions. Telmark, the Agway leasing company, enjoyed its fifth straight record year of sales and earnings. Agway Insurance had another year of improvement by directing its marketing focus at farm and rural communities.

Curtice Burns Foods, a major subsidiary that processes and markets regional brands of fruits and vegetables, had record sales but lower earnings resulting from lack of raw products because of poor growing weather in 1989. H.R. Hood, a major supplier of milk and other dairy products, increased sales but had heavy losses in its cheese businesses.

Hiller listed some factors that are changing agriculture in the Northeast — fewer and larger farms, increased milk production resulting from improved feeding and management, higher energy consumption, and reduced use of agricultural chemicals.

Commenting on higher energy costs, he quoted USDA economists, who predict that for every $5 per barrel increase in crude oil prices, farmers will spend $900 million more for fuel, fertilizer, and pesticides. This will translate to increase consumer prices for food, amounting to $2 billion for each $5 increase per barrel of crude oil.

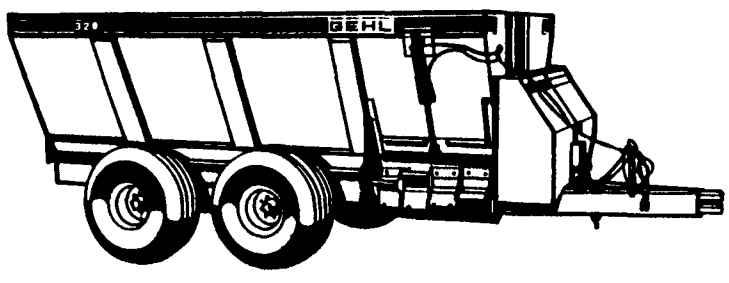
"Higher energy costs will mean a tightening of the belt in farming operations and at Agway," he said. "These increased costs, combined with predicted lower milk prices, will cause farmers and Agway to carefully monitor cash flow in the months ahead."

In regard to food safety, Hiller said that farmers are continuing a long-term trend in applying less chemicals to their fields and orchards. New, less toxic chemicals are used where protection is necessary to insure the quality and quantity of the food supply.

Noting that there are fewer dairy farms in the Northeast, the farm leader said, "other farmers see opportunities to expand their herds and acreage, plus spreading their management skills over additional productive units."

Hiller predicts substantial increase in milk production as "good dairy farmers are taking advantage of new equipment and technology, improved feeding practices, and other management procedures to produce milk efficiently."

GEHL



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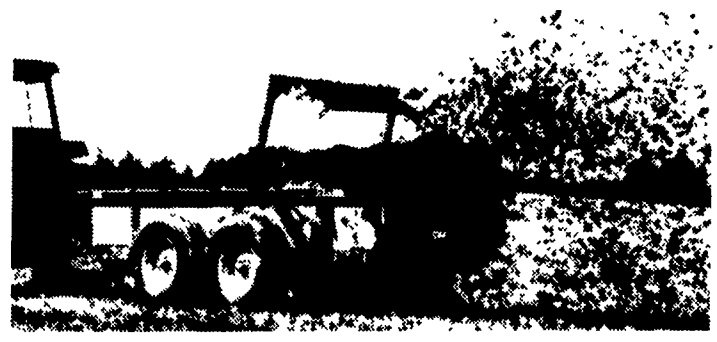

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Simmental Association

WAYNESBURG (Greene Co.) — Buyers came from as far as Kentucky and Canada to find the right female at the Pa. Simmental Association Keystone of Quality Show and Sale held October 27, 1990 at the Greene County Fairgrounds. Seventy-three lots of breeding cattle grossed $108,825 for a lot average of $1,490, this was an all-time high.

The volume buyer, Ralph Porter of Porters Simmental Lake Ranch, Waverly, N.Y., selected eight top-notch females to expand his herd to 80 head.

The top-selling lot was a 1987 horned Signal daughter safe to Lightning with a February Pappilon son at side. The pair was consigned by Jill and Kellie Moore, Lake Dobe Farm, Fairmont, W.Va. The bull calf took grand champion bull honors and was separated in the ring. He sold for $2,000 to Don Snyder, Minerva, Ohio. The cow was purchased by Double W Simmental of Nova, Ohio for $3,950.

Another sale attraction was the grand champion bred heifer, consigned by Scott D. Young, Moundsville, W.Va. She was a Pappilon daughter purchased by Dr. William Monsour of Laurel Valley Farm, Ligonier, Pa. for $3,500.

The high selling open heifer consigned by Buena Vista Simmental of Old Fields, W.Va. earned grand champion open heifer honors. This horned, January 90 Triump daughter was also captured by Monsour of Laurel Valley Farm for $3,000.

This was the 12th annual Pa. Simmental Fall Sale. The sale has grown to be a regional attraction for both consigners and buyers of top Simmental steers. The sale manager was Dave Stough and Col. John Spiker kept bidding lively to generate the following results: 14 bred heifers, $21,975, Avg. $1570; 20 bred cows, $33,575, Avg. $1679; three cows with calves, $5300, Avg. $1765; 31 open heifers, $37,650, Avg. $1215; 8 weanling bulls, $10,325, Avg. $1291; sale gross $108,825; average lot $1490.

Endowment Honors Good Earth Families

WASHINGTON, D.C. — Ten farmers and ranchers have been selected as national finalists in the 1990 Soil and Water Conservation Awards Program.

They receive special certificates this afternoon in Omaha at a national awards ceremony on the Chalco Hills Recreation Area that is operated by the Papio-Missouri River Natural Resources District.

The national finalists, selected from among 50 state winners, are being recognized for their innovative and effective ways of controlling soil erosion, improving water quality, producing food and fiber safely, and sharing their knowledge and commitment with others.

The annual awards program, begun in 1983, is sponsored by the National Endowment for Soil and Water Conservation and funded by the Du Pont Company.

This year's finalists are Larry & Norma DeVilbiss — Palmer, Alaska; Gene & Cleo Beauprez — Yuma, Colorado; Harold, Arliss & Mike Myers — South Whitley, Indiana; Rembert & Ovean Bridges — Mansfield, Louisiana; Robert & Janet Spear, Richard & Andrea Spear — Nobleboro, Maine; Rollie, Gloria & Brad Staab — Ord, Nebraska; Bob & Loretta Reed — Lee, Nevada; Walter & Paula Auclair — Melrose, New York; Jim & Suzy Orr — Apple Creek, Ohio; and George & Anne Beals — Spotsylvania, Virginia.

"These remarkable farm and ranch families prove every day that economic returns and proper stewardship can be compatible," said Emmett Barker, Equipment Manufacturers Institute president, who chairs the endowment. "The Endowment is glad to team with families like these and with the Du Pont Company and others in the private sector. Together we can prevent environment problems before they begin."

Bill Kirk, vice president and general manager for Du Pont agricultural products, said, "Like Du Pont, these innovative farmers and ranchers are busy creating better things for better living. We share their commitment toward producing and marketing with a full measure of environmental responsibility. Du Pont is proud of its involvement and proud of each of these 10 exemplary leaders."

Beyond this week's special events in Omaha, the 10 national finalists also are being honored in a variety of ways within their states. From the 10, three national winners will be selected to receive a $1,000 cash award and certificate in December.

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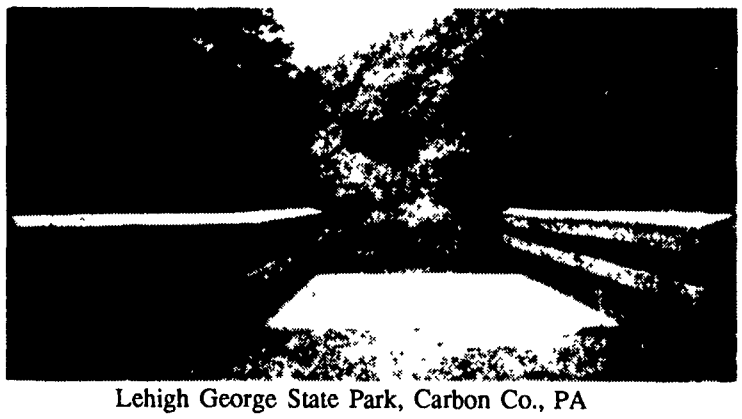

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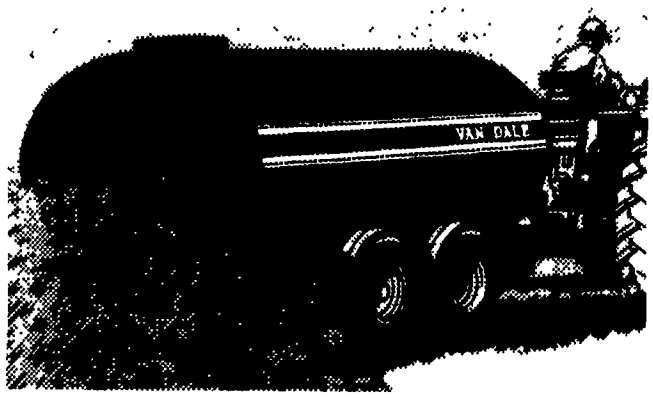

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VAN DALE

Perry Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

September, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
M W Smith Farms	B3	81.6	86.2	21,838	747	707
Richard Metz Jr	3	33.5	89.3	21,272	806	681
Kenneth R Benner	3	66.6	88.3	21,884	807	678
Ray E McMillen	3	108.9	87.9	20,240	760	658
Benjamin E Dum	3	45.0	89.5	19,626	776	641
Robt & Bernice Gabel	3	41.7	90.6	19,319	666	637
Donald Dum	3	37.7	89.1	19,921	769	632
Alrada Farms.	B3	94.9	89.4	20,054	751	631
Martin Brothers	3	189.2	88.9	19,396	724	623
Perry Valley Farm	B3	49.9	83.7	19,541	700	619
Edward C Brofee	B3	126.5	87.1	19,702	734	614
David H Weller	B3	63.9	87.4	18,755	695	610
Carl R Martin	B3	64.4	88.4	19,575	706	608
Dean & Eric McMillen	B3	74.6	87.3	18,744	660	607
Nevin G Rice	B3	107.8	87.2	18,687	678	606
Perry Kretzing +Sons	B3	150.3	86.8	18,067	651	598
Melvin S Weaver	B3	89.8	85.0	19,274	692	596
George Brubaker Jr	B3	46.8	88.5	18,944	658	591
Byersholm Farms	3	30.6	92.8	18,645	667	587

(Turn to Page D20)

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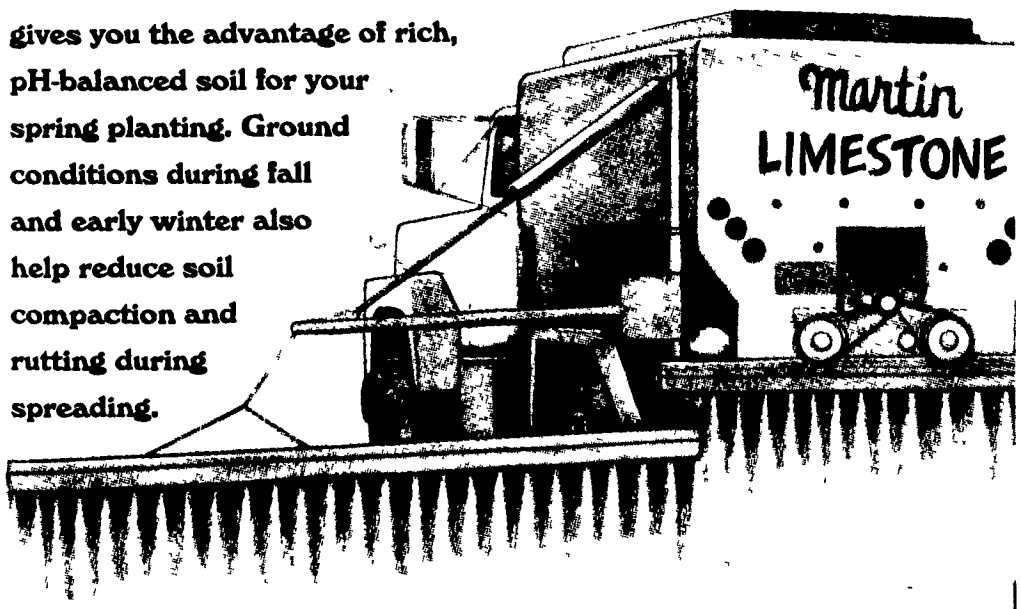

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(Continued from Page D19)

Bratton View Farms	3	69.7	90.6	18,730	703	586
John-Timothy Adair	G3	52.5	88.0	18,083	676	586
Edward Horn	3	46.1	84.5	18,808	672	583
Max + Flo Reapsome	3	53.4	88.1	18,267	694	582
Carl E McMillen	3	75.7	85.6	18,499	652	580
Clark W Bower	B3	95.7	86.6	17,941	683	580
Earl E Brubaker	B3	57.1	87.2	18,566	663	579
Richard L Maurer	3	55.4	86.6	18,168	706	578
Robert + Linda Loy	B3	62.7	87.0	19,077	706	574
Richard G Smith	3	63.7	87.0	18,254	674	571
Mervin H Huber	B3	34.8	85.0	17,594	678	571
Philip E Brubaker	B3	62.6	82.4	19,338	625	571
Dale Smoker	B3	79.5	82.5	17,830	620	571
John W Achenbach II	3	50.4	88.7	17,520	628	570
Arthur E Dum Jr	G3	65.7	89.1	17,554	664	565
Pine Creek Farm	B3	46.2	84.1	17,792	649	564
Duane L Hertzler	B3	159.3	86.3	17,852	661	564
Lyons Brothers	B3	65.3	89.0	17,450	650	562

Union County DHIA
September, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Kenlew Farms	B3	46.7	86.9	21,222	760	679
Locust-Row-Farm	B3	72.2	96.4	20,243	805	671
Hill Craft Farm	B3	46.7	91.2	20,270	773	667
Buff Run Farm	B3	40.4	89.0	20,413	759	661
Got We Farm Hol	B3	59.0	87.2	19,604	646	637
Jeffery J Vanhorn	B3	45.0	87.5	19,826	723	634
Rapid Run Farm	3	43.6	87.7	20,565	777	631
Popular-Vu-Farm	B3	33.4	89.0	20,071	724	628
Joseph E Snyder	B3	51.5	85.4	19,129	647	623
Mark A Mapes	B3	41.4	87.7	19,968	713	622
Locust-Ridge Farm	8	52.8	85.4	18,902	684	621
Joal-Ann Dairy	3	68.7	89.6	19,101	700	621
Mifflin Hills Farm	3	56.0	84.8	19,719	684	619
Kenneth Beiler	3	67.7	89.5	18,766	715	607
Ivan B Martin	B3	44.1	86.8	19,067	694	605
Wildwood Valley Farm	3	14.0	86.6	20,135	773	605
Reichley Bros	B3	52.4	89.0	18,792	686	604
Norman N Martin	G3	40.3	86.7	19,019	661	602
Melvin Z Musser	B3	42.3	87.4	19,132	676	593
Lincoln Ridge Farm	B3	44.5	84.2	19,176	668	590
Wilmer E Zook	B3	42.7	86.2	18,306	639	588
John R Walter	B3	38.3	88.0	19,198	653	584
Wilmer S Stoltzfus	B3	33.2	87.8	17,942	696	584
Gene-Mar Farms	B3	71.1	88.1	18,077	687	582
Jon H Ocker	G3	48.5	83.6	18,379	670	581
Pete&Mimi Stoltzfus	B3	35.3	93.4	17,857	660	579
Breezy-Vue Farm	3	32.0	87.2	18,444	690	579
Ivan K Stoltzfus	B3	44.2	79.5	18,035	643	576
Edwin Z Burkholder	B8	35.3	88.9	18,462	633	575
Amos M Stoltzfus	B3	58.2	86.8	18,022	655	571
David Peachy	B3	46.0	82.7	18,009	645	570
Kerry + Janet Young	B3	43.7	85.8	17,590	671	569
Kore M Yoder	B3	46.4	87.3	18,082	645	566
Floyd W Martin	B3	38.6	85.1	18,357	674	565
Elam Beiler	3	45.4	90.1	17,408	661	563
Jonas R Zeiset	B3	53.5	88.7	18,076	648	560

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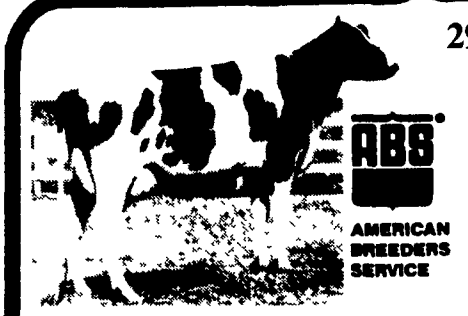

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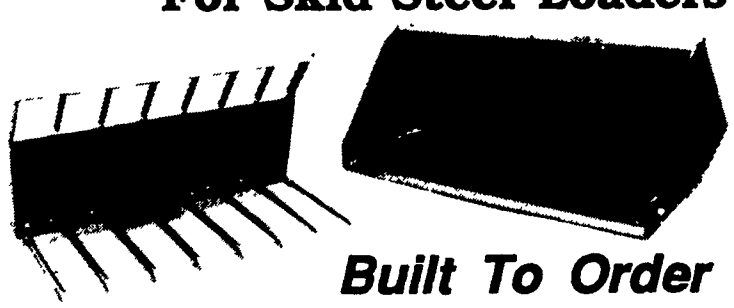

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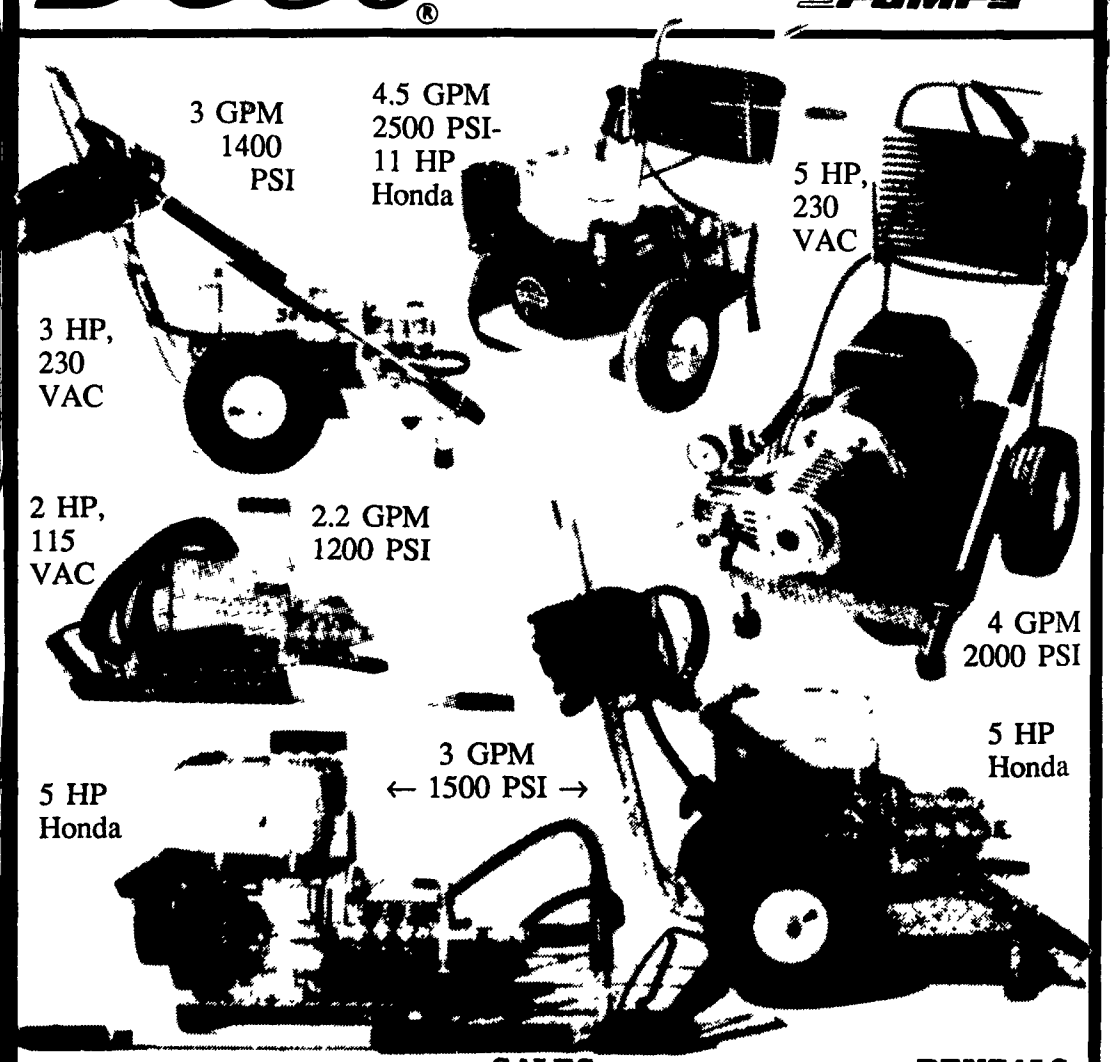

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Many Factors Influence Silage Quality

MINNEAPOLIS, Minn. — Corn hybrids that produce high tonnage yields and have a high percentage of grain are winners. That may be the conventional wisdom, but research from Michigan State University suggests that it's shortsighted.

"We're learning that corn silage isn't just corn silage," said Dr. Mike Allen, a Michigan State dairy forage nutritionist. "Our work shows that factors such as crude protein, energy, and fiber digestibility are highly variable among corn hybrids. These factors can have a big impact on livestock performance."

Allen and his research associates utilize a sophisticated "in vitro" rumen fermentation method of testing hybrids for quality traits. The process involves the use of live ruminant microbial fluid to measure digestibility traits among corn hybrids. Other methods are available, but this is the most accurate, he said.

Allen found surprising differences in silage quality when he analyzed 33 corn hybrids from several seed companies in lab tests over two growing seasons. For example, he found differences among hybrids of up to 20 percent in crude protein, 15 percent in energy, and 30 to 45 percent in fiber digestibility. Hybrids in two maturity ranges — 95- to 110-day and 110- to 120-day — were evaluated.

Allen said that high digestibility is extremely important for top dairy performance during early lactation. And high protein levels are more important at times when supplemental protein prices are extremely high.

"Given the repeatable differences in protein and energy from low to high levels in the hybrids that we analyzed, there is the potential for dairy farmers to save 15 to 25 cents per cow per day in purchased feed costs for cows producing 60 pounds of milk. In addition, dry matter intake can be higher with forages with highly digestible fiber, which can result in higher milk production," he said.

For beef cattle, the differences in energy density from one hybrid to another could result in higher feed efficiency with improved rates of gain, he said.

Jim Beck, forage quality manager for Cargill Hybrid Seeds, said that based on this research, the company has developed quality profiles on its corn product line and is using a "menu" approach that allows producers to select hybrids according to the feed-value traits most important to them.

"The research at Michigan State, which included some of our hybrids, plus preliminary research that we have conducted since 1985, prompted us to develop this program. I think it will go a long way to break the 'corn is corn' myth. During 1990, we screened 48 hybrids from 67 locations in 19 states. The hybrids included four maturities in the 80- to 130-day range. Data from these tests is now being evaluated," said Beck.

The Cargill Hybrid Seeds corn-silage menu includes a numerical rating index for various hybrid traits such as grain yield, silage tonnage, digestibility, intake potential, and crude protein.

Beck said Cargill's silage-selection programs also emphasize proper management and storage procedures.

"If proper harvest and storage procedures aren't followed, then the most fine-tuned hybrid selection process will be compromised. That's why we're trying to tie everything together," he said.

As part of these educational efforts, the company sponsors what it calls "burn-down days" in selected areas before corn-silage harvest each year.

"Farmers bring four to six stalks of corn to a central location where they are shredded and dried in a microwave oven," said Beck. "Based on the silage moisture content, a five-day harvest range is then projected up to two weeks before harvest to determine the optimum time to harvest corn silage for best quality. Factors such as the type of storage facilities used by the farmer are considered when determining harvest dates."

Beck said Cargill Hybrid Seeds is working on other quality programs to assist farmers in selecting alfalfa and high-moisture corn varieties.

"We are in the initial phases of building quality profiles on our alfalfa varieties to document differences in leaf-to-stem ratios, rate of quality loss over time, and stage of maturity of optimum protein and cell wall digestibility," he said.

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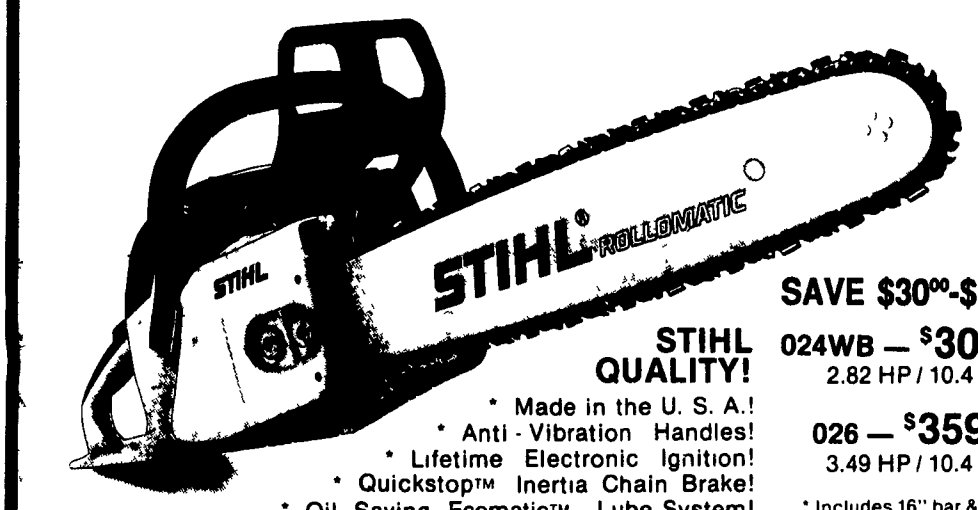

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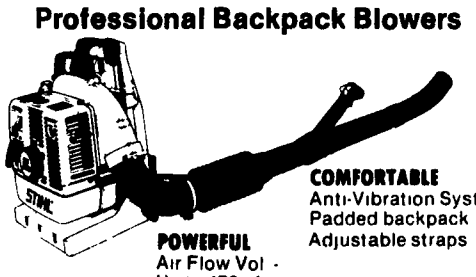

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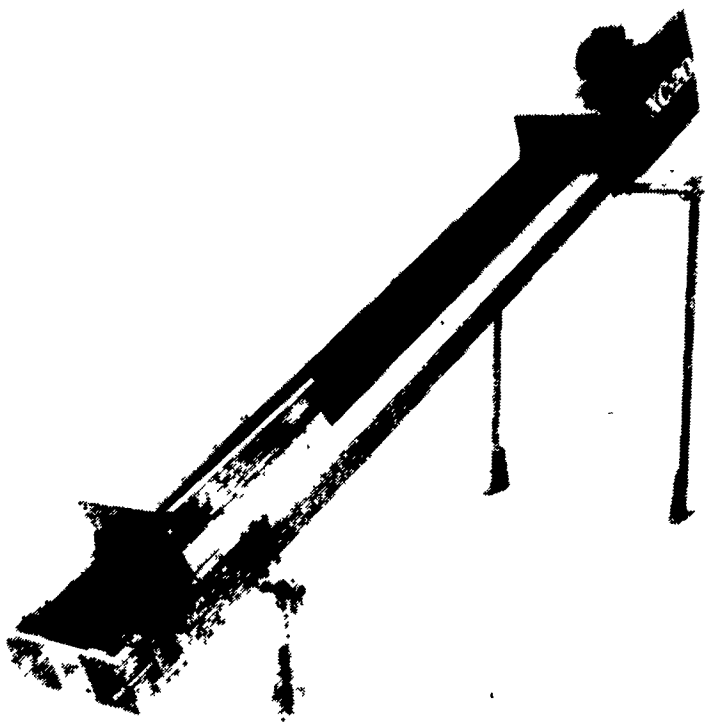
Conveyor Features 14-Inch Airborn Belt

FORT ATKINSON, Wis.—The "XC" in XC-20, the name of the new Starline Belt Feeder, stands for "extra capacity." The "20" calls attention to the fact that this sturdy conveyor spans 20 feet between supports.

The XC-20 is built from heavy-gauge, galvanized steel that stays neat, clean, and strong. The polyester belt features a PVC covering and a tough-to-break, durable, stainless steel splice. The choice of "smooth" or "rough" belt depends on desired elevation and feed material. The belt flexes easily for dependable performance in sub-zero weather and the deep-trough 14-inch airborne design produces less drag, thus requiring less horsepower, less energy, and less wear on the belt. About 41% of the belt rides on thin air instead of sliding on a metal surface.

The XC-20's belt tightener allows six inches of adjustment and the tail section can be extended an additional 12 inches. The drive motor can be switched from left to right for added installation flexibility. Drive comes from an efficient single "B" V-belt and #50 roller chain and sprocket drive.

For further details, contact Dean Hanke, sales development manager, J-STAR Industries, Inc., 801 Janesville Avenue, Fort Atkinson, WI 53538, (414) 563-5521.



XC-20 Starline Belt Feeder is built from heavy-gauge, galvanized steel that stays neat, clean and strong longer. The polyester belt features a PVC covering and a tough-to-break, durable, stainless steel splice.

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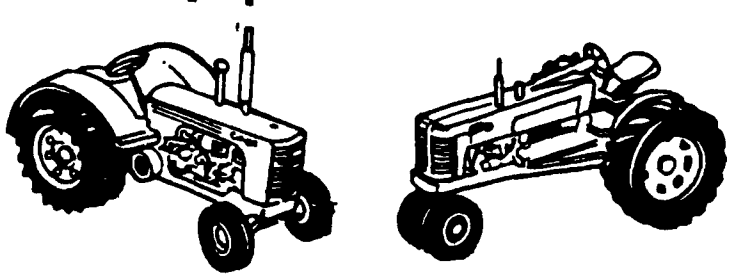

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Saul High School Visits Penn State

UNIVERSITY PARK (Centre Co.) — Students from the junior class at Philadelphia's Walter Biddle Saul High School of Agricultural Science learned more about the diversity of career options in agriculture this month on a visit to Penn State's College of Agriculture. This is the third consecutive year Saul's junior class chose to visit the college for their class outing.

"This trip is important because it gives the students a chance to see what a college campus is like and the kinds of opportunities a college education can bring them," said Joe Weston, an agriculture teacher at Saul who accompanied the group. "The trip hopefully will encourage them to develop an interest in going to college."

Saul, the largest specialized agricultural high school in the United States, attracts urban students from neighborhoods across Philadelphia who are interested in agriculture. To attend Saul, the students must pass entrance examinations and demonstrate ability in science and agriculture. In addition to English, math and science, they study subjects such as embryology, agronomy, and horticulture.

Last year, the College of Agriculture officially "adopted" Saul High School as part of the School District of Philadelphia's "Adopt-A-School" Program. Under the agreement, Penn State helps Saul students — many of whom come from inner-city neighborhoods — find careers and educational opportunities.

The 68 students arrived at Penn State at 11 a.m. and took guided walking tours of the campus. After the tour they gathered in an assembly room at the Hetzel Union Building for a luncheon program with university faculty and administrative staff.

Eric McCloud, Joe Schultze and Bob Torres, three Saul alumni who are now enrolled in the College of Agriculture, explained why they decided to come to Penn State and discussed the challenges and opportunities offered by a college education.

After the luncheon, the students divided into groups to attend concurrent educational activities on topics ranging from veterinary science to horticulture. Some students toured the college's new computerized landscape planning facility. Dan Stearns, assistant professor of landscape contracting, demonstrated how landscapers can plan design projects directly on the computer. After scanning a photograph of a particular house, for example, landscape contractors can "place" trees, shrubs, and other features into the image, and view it from many different angles. This enables them to explore a variety of landscaping alternatives before breaking ground at a property.

Another group of students met with experts in the department of horticulture. The faculty members explained how plants can be propagated through tissue culture, a biotechnological process in which whole plants are generated from single cells.

Dr. Stephanie Doores, associate professor of food science, showed her group how sensory evaluations — more commonly known as "taste tests" — are conducted in the lab, so that food scientists can provide the best-tasting versions of new food products.

After the educational sessions, the students split into three groups for concurrent tours of the Deer Research Center, the Penn State Bookstore, and Beaver Stadium. The Deer Research Center intrigued many of the students, who usually don't see such wildlife around their Philadelphia neighborhoods.

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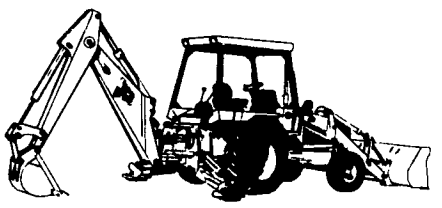

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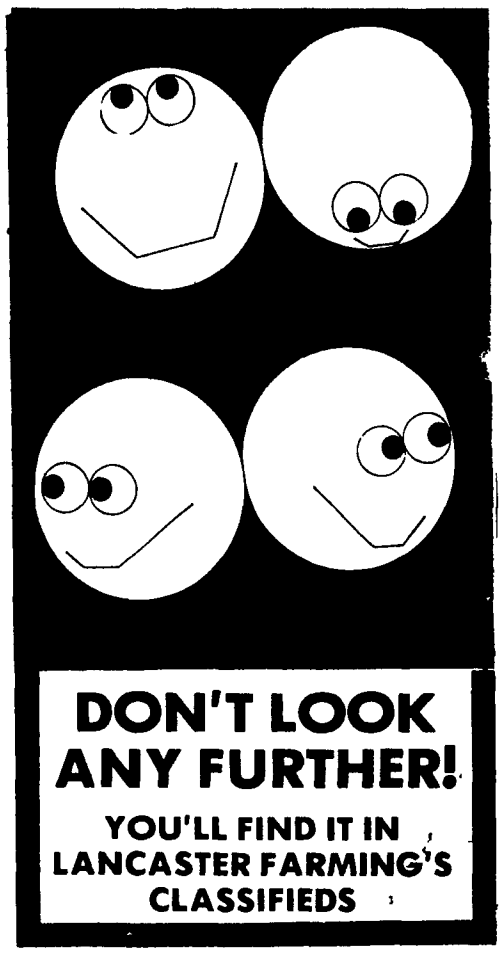

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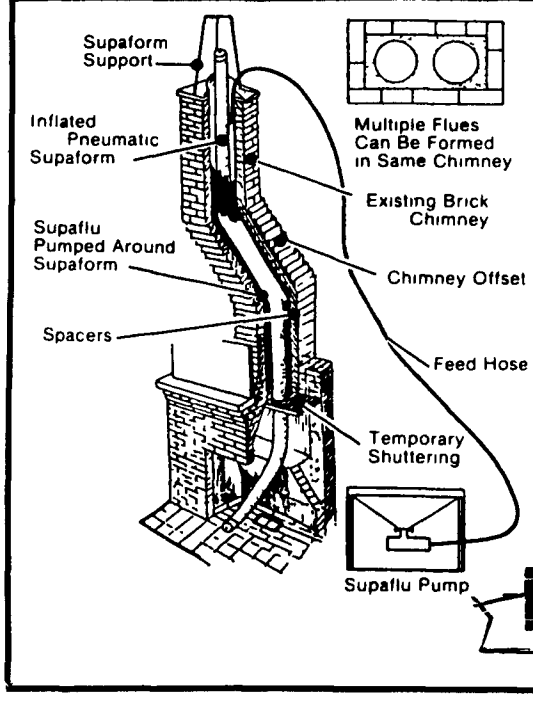

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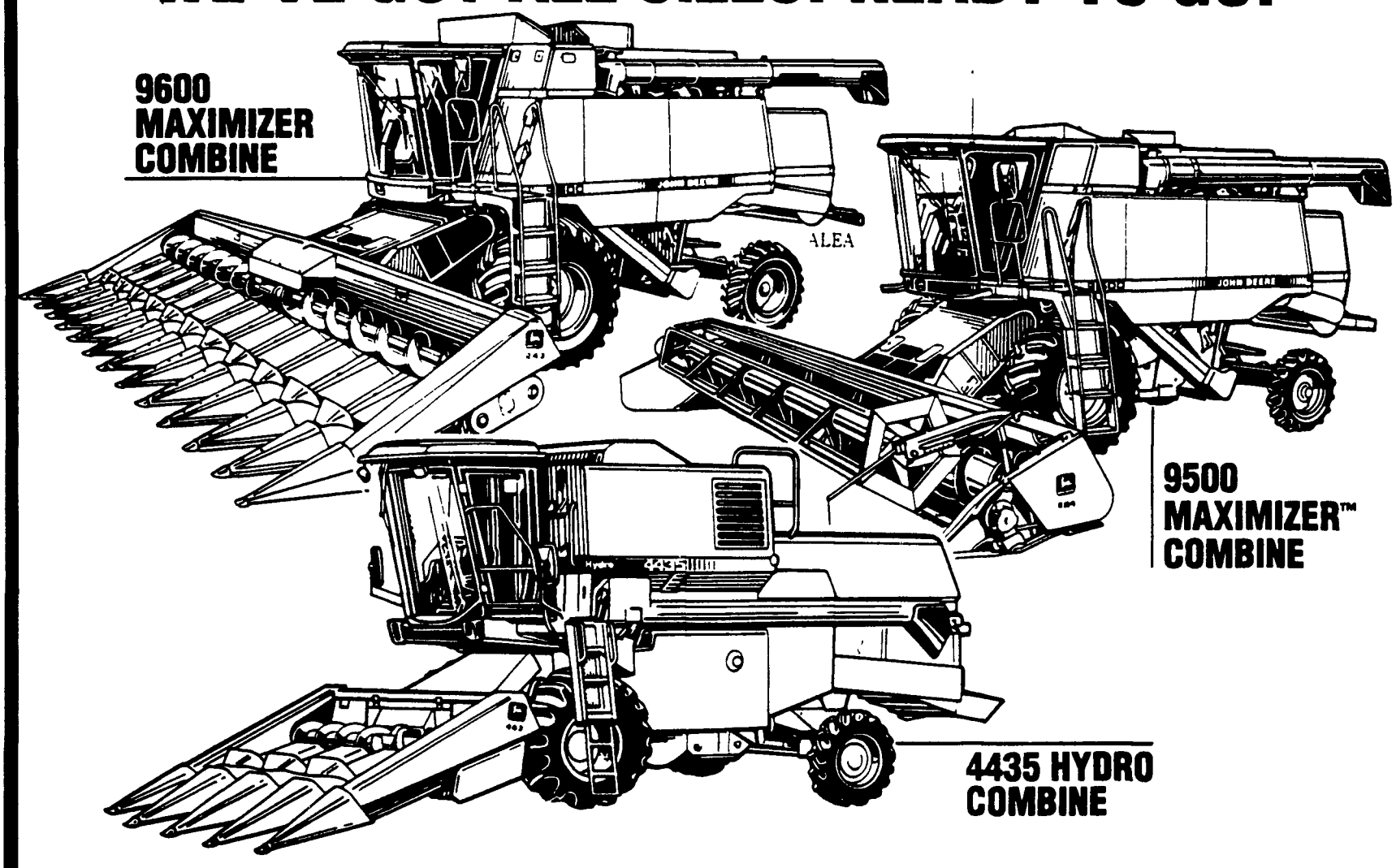

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Monthly Report

BREED CODES:

1 Ayrshire	5 Brown Swiss
2 Guernsey	8 More Than One Breed
3 Holstein	G Grade
4 Jersey	B Grade and Registered

September, 1990

A Holstein cow owned by Weaver Homestead Farm, R.D. #1, New Holland, completed the highest 305 day lactation. 8 produced 30,878 lbs. of milk, 1,345 lbs. of butterfat with a 4.3% test. Second high lactation was completed by a Holstein cow owned by Paul H. Rohrer & Sons, R.D. #2, Lancaster. 58 produced 28,685 lbs. of milk, 1,180 lbs. of butterfat with a 4.1% test in 305 days.

FIRST 305 DAYS OF LACTATION WITH 850 OR MORE LBS. OF BUTTERFAT

Owner Cow's Name	Brd.	Age	Days	Milk	Test	Fat
Weaver Homestead Farm						
8	GrH	6-6	305	30,878	4.3	1345
69	GrH	4-4	305	31,594	3.6	1145
38	GrH	3-9	305	27,146	3.8	1038
81	GrH	2-5	305	24,412	4.0	996
9	GrH	6-5	305	26,472	3.7	981
66	GrH	2-0	305	23,298	3.8	905
54	GrH	2-1	300	24,171	3.6	890
67	GrH	3-1	305	23,119	3.6	853
Paul H Rohrer & Sons						
58	GrH	3-7	305	28,685	4.1	1180
80	GrH	3-2	305	24,964	3.8	968
11	GrH	3-3	305	24,171	3.8	925
John E Coleman Jr						
Lana	RH	5-10	305	33,520	3.4	1161
Caress	RH	3-3	305	26,465	3.9	1050
Cora 2	RH	3-3	305	24,035	4.3	1033
Douglas L Hawthorne						
40	GrH	3-3	305	25,394	4.4	1139
47	GrH	4-5	305	27,660	3.5	991
165	GrH	4-9	290	22,869	3.9	908
6	GrH	3-2	305	22,837	3.9	908
100	GrH	3-0	305	25,608	3.4	885
60	GrH	3-7	305	20,511	4.3	884
82	GrH	3-3	305	25,505	3.4	876
77	GrH	3-10	305	21,268	4.0	870
Curtis E Akers						
Tiger	RH	6-0	305	29,721	3.6	1098
Tamie	RH	8-10	305	24,465	4.2	1033
Jerry	RH	3-11	305	26,632	3.4	930
Joanne	RH	2-10	302	24,086	3.7	895
Benuel S Riehl						
Francis	GrH	5-10	305	26,708	4.2	1097
David & Robin Dum						
63	RH	8-9	305	27,397	3.9	1092
John & Barb Brubaker						
Jessie	RH	5-2	305	27,043	3.9	1077
Roxy	RH	5-1	305	26,289	3.6	963
Buchen Farms						
983	GrH	5-9	305	24,369	4.4	1075
John H Howard						
Alyssa	RH	3-1	305	25,175	4.2	1061
Melody	RH	7-0	294	29,234	3 0	902
Conestoga Farms						
Petal	RH	5-10	305	23,672	4.4	1059
Ivy	RH	6-5	305	23,124	3.6	854
Earl S Weaver						
Trixie	GrH	4-1	305	23,908	4.3	1041
Taffy	GrH	4-5	305	21,973	3.9	875
Dora	RH	3-2	305	19,775	4.3	851
Amos N Martin						
Van	GrH	8-3	305	24,715	4.2	1040
Jean	RH	3-3	305	31,309	3.3	1032
Maud	GrH	4-8	305	22,259	3.8	858
Kenneth E Zurin						
84	GrH	6-1	297	28,535	3.6	1035
847	RH	3-2	294	20,867	4 6	966
903	RH	2-11	305	22,420	4.0	917
852	RH	3-3	263	22,041	3.9	878
Omar Smoker						
Oodles	RH	7-1	305	27,522	3.7	1028
Shelby	RH	2-10	305	23,972	4.2	1025
Tanya	RH	7-3	305	21,261	4.3	928
Nelson W Nolt						
69	RH	4-0	305	25,562	4.0	1024
24	RH	6-11	301	26,600	3 6	977
123	RH	2-7	305	26,990	3.4	933
89	RH	3-1	305	23,967	3.6	880
Tom Zartman						
129	GrH	4-2	305	24,238	4.2	1023
5	GrH	4-7	305	22,473	4.5	1014
134	GrH	4-1	305	27,953	3.2	921
71	GrH	2-2	305	22,964	3.8	894
24	GrH	7-0	305	21,436	4.1	885
72	GrH	4-1	305	26,031	3.2	855
J Harold Musser & Son						
774	RH	5-11	305	26,448	3.8	1022
Samuel B Smucker						
Kate	RH	4-1	305	24,601	4.1	1019
Glenn R Binkley						
911	RH	3-7	305	26,136	3.8	1017
118	RH	3-2	305	26,766	3.6	973
85	GrH	5-0	305	25,967	3.2	853
Jay Richard Groff						
46	GrH	8-2	305	27,472	3.6	1013
Wilmer Horst						
26	RH	7-8	305	24,718	4.0	997
Richard B Hess						
39	RH	4-3	297	22,424	4.4	997
Robert Kauffman Jr						
Paula	RH	5-0	305	21,482	4.6	995
Fern	RH	12-3	305	26,763	3.3	903
Bess	RH	3-2	299	21,094	4.1	882
June	RH	3-1	277	22,431	3.8	869
Ivan S Stoltzfus						
Tilda	RH	4-10	305	27,841	3.5	994
Kevin S Smoker						
Elena	RH	7-0	305	22,253	4.4	994
Aaron R Zeiset						
24	RH	3-4	305	30,704	3.2	988
Welk Shade Holsteins						
Cotton	RH	7-10	305	27,461	3.6	988
Ellen	RH	5-5	305	20,163	4.3	885
Amos S Fisher						
Heidi	GrH	7-0	305	27,393	3.6	987
Floyd Kreider & Son						
99	RH	4-3	305	27,189	3.6	986
Timothy Kurtz						
96	GrH	5-11	305	22,378	4.4	985
Mervin R Stoltzfus						
Harriot	GrH	5-1	305	21,761	4.5	985
Robert & Linda Sensenig						
48	RH	5-5	305	26,343	3.7	984
62	RH	8-1	293	19,939	4.5	913
30	RH	3-2	305	24,660	3.5	876
23	GrH	2-11	305	24,650	3.5	868
Ken & Nelson Stoner						
166	RH	6-11	305	28,389	3.4	982
4	RH	3-3	305	23,967	3.9	944
184	RH	1-11	305	22,472	3.9	884
John U Glick						
Lucy	RH	7-10	305	22,503	4.3	979
Graywood Farms						
372	GrH	4-4	305	23,240	4.2	975
74	GrH	4-11	305	25,957	3.7	971
119	GrH	6-7	305	27,072	3.5	954
461	GrH	4-0	305	20,654	4.5	937
349	GrH	5-11	305	24,794	3.7	930
335	GrH	6-1	302	27,936	3.3	927
192	GrH	6-0	290	26,955	3.4	927
524	GrH	4-6	283	22,559	4.0	922
153	GrH	5-3	305	29,560	3.1	921
19	GrH	6-0	305	24,594	3.6	897
473	GrH	6-8	305	21,801	4.0	890
28	GrH	4-3	305	25,303	3.3	851
Tom & Dale Smith						
Kim	RH	5-8	305	27,629	3.5	974
JS Smucker & Sons Farm #1						
834	RH	4-4	305	26,212	3.7	974
Glenn H Wenger						
Shiney	RH	6-4	305	24,636	3.9	974
44	GrH	4-3	289	22,557	3.9	891
John S Zimmerman						
55	GrH	10-7	305	24,727	3.9	973
42	GrH	5-0	305	22,798	4.1	934
54	GrH	1-11	305	21,477	4.2	922
Norman B Rutt & Son						
W88	GrH	8-7	305	19,306	5.0	972
Walnut Run Farm						
626	GrH	4-2	305	28,190	3.4	968
623	GrH	4-1	305	31,582	2.8	907
708	GrH	3-3	305	23,473	3.6	866
Jeffrey L Aungst						
Floss	RH	3-6	305	23,827	4.0	966
John F Lantz						
Ema	RH	4-11	305	22,849	4.2	966
Homer G Hess						
Pam	RH	4-2	305	26,383	3.6	964
Rachel	RH	6-0	305	27,254	3.4	942
Tritown Farm						
Lucy	RH	3-4	305	24,895	3.8	964
Vanessa	RH	6-0	305	23,567	3.8	911

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ENFIELD EQUIPMENT INC.
Whiteford, MD
301-452-5252

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Lebanon, PA
717-272-4641

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
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A.B.C. GROFF, INC.
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Silverdale, PA
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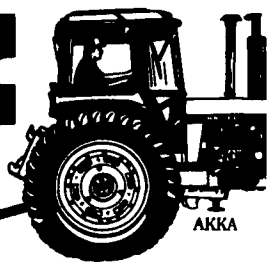

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Robert H Rohrer & Sons						
286	GrH	4-4	305	23,944	4.0	962
221	GrH	5-2	305	29,836	3.1	949
268	RH	5-4	305	23,287	3.9	914
350	GrH	6-6	305	27,231	3.1	852
Shelmar Acres						
Bree 51	RH	5-2	305	23,464	4.0	960
Frank 67	RH	8-0	305	24,682	3.8	950
Prisc 83	RH	5-8	305	25,786	3.5	904
Jessie	RH	7-2	305	21,461	3.9	851
Stephen L Hershey						
65	RH	5-1	305	23,624	4.0	958
12	RH	4-1	305	24,868	3.8	948
Singing Maple Farm						
29	GrH	5-3	294	22,481	4.2	958
5	RH	4-0	305	25,117	3.7	949
Burk-Dell Farm						
222	RH	3-5	297	23,970	3.9	957
David D Zimmerman						
Lisa	RH	5-2	305	19,932	4.8	957
Meadow Vista Farm						
675	RH	5-2	305	24,273	3.9	956
560	RH	6-8	305	22,587	4.0	922
764	GrH	3-11	305	25,194	3.6	910
900	RH	2-0	305	21,533	4.2	910
913	RH	2-0	305	20,144	4.3	884
Red Knob Farm						
691	GrH	4-7	305	21,416	4.4	956
727	GrH	4-4	305	25,113	3.6	903
R Edwin Harnish						
97	GrH	4-3	305	21,609	4.4	954
J Ray Ranck						
RaSCAL	GrH	8-1	305	25,755	3.7	953
Olivia	RH	3-5	305	22,458	4.0	902
Firbird	GrH	6-6	305	25,189	3.4	874
Calvin D Beiler						
Mima	RH	13-7	305	23,990	3.9	952
Balmer Brothers						
83	GrH	4-6	305	22,017	4.3	952
97	RH	6-11	305	24,145	3.7	899
Clay Farm						
Princes	RH	4-9	305	23,261	4.0	951
Henry D Zimmerman						
4016	GrH	3-3	305	22,495	4.2	951
4024	GrH	2-8	305	22,118	4.1	920
Six Corner Farm						
Sheik	RH	7-0	305	19,507	4.8	951
Thomas C Lapp						
Linda	RH	5-8	305	22,654	4.1	950
Charity	RH	6-5	305	24,939	3.5	886
Candy	RH	6-3	305	19,734	4.4	880
Ar-Len Farm						
Peppy	GrH	8-10	305	25,639	3.7	948
Cristy	RH	7-1	305	24,492	3.5	857
Dennis L Martin						
Cookie	RH	6-9	305	25,560	3.7	948
Queen	RH	4-9	303	25,168	3.4	872
Albert Breneman						
116 Dady	RH	6-10	305	23,407	4.0	948
36 Dove	RH	6-0	305	23,336	3.8	899
Donald R Bare						
28	RH	5-0	305	26,527	3.5	947
25	RH	5-5	305	23,862	3.6	880
David Z Horst						
Missy	GrH	3-4	305	24,589	3.8	947
Daniel M Stoltzfus						
Debra	RH	5-0	305	24,733	3.8	945
Fean	GrH	3-2	305	23,738	3.9	937
Dawn	GrH	5-8	278	20,606	4.2	868
Donald B Trimble						
38	RH	6-5	305	19,718	4.7	944
Leonald J Stoltzfus						
Connie	RH	7-9	305	24,445	3.8	942
Peppy	RH	3-5	305	23,215	4.0	931
Elmer M High						
60	RH	11-1	305	25,387	3.7	941
65	RH	2-2	305	20,236	4.5	923
55	RH	2-0	305	28,611	3.1	911
Jonas B Lantz						
Joy	RH	4-10	305	23,114	4.0	935
Gerald Marin						
Bunny	RH	3-2	305	26,564	3.5	932
Ingrid	RH	3-0	305	20,859	4.3	898
Ben & Marian Stoltzfus						
Star	GrH	4-2	305	19,997	4.6	932
Millstone Acres						
318	RH	5-4	305	24,958	3.7	931
L Clair Miller						
Mim	RH	6-9	305	24,488	3.8	931
Robert L Shelly						
Boots	RH	3-5	305	22,673	4.1	931
Ben G Lantz						
Maple	GrH	4-6	305	21,506	4.3	931
Rowill Farm						
Verna 31	GrH	7-0	305	22,138	4.2	929
Edwin Sensenig						
Lynn	GrH	8-9	305	26,645	3.4	927
42	RH	6-4	290	26,229	3.4	897
Galen C Martin						
Jandy	RH	5-2	305	24,805	3.7	927
Cindy	RH	8-1	305	23,162	3.6	852
Marvin K Witmer						
Eva	RH	8-9	305	24,654	3.7	925
Paul B Zimmerman						
Rosa	RH	4-5	305	22,185	4.1	922
Lolly	RH	4-3	305	20,103	4.2	863
Rick & Mim Brenneman						
Kat	RH	6-2	305	26,413	3.4	921
Babes	GrH	5-8	305	28,289	3.2	908
Earl & Anna Mae Reiff						
Barbie	RH	4-4	284	20,247	4.5	921
Prince	RH	3-5	305	21,106	4.2	890
Posey	GrH	3-4	278	20,927	4.2	880
Running Springs Farm						
Enjoy	RH	3-9	305	24,399	3.7	920
Polly	RH	3-0	305	28,676	3.1	916
David R Stoltzfus						
139	GrH	6-0	305	24,824	3.7	918
Harry Zimmerman Jr						
Joan	RH	5-2	305	24,373	3.7	917
Paul D Welk						
Mitzie	RH	6-0	263	21,422	4.2	917
Geogett	RH	7-6	249	25,606	3.3	856
Maplebrink Farm						
77	GrH	4-3	305	23,983	3.8	916
67	GrH	4-6	305	24,257	3.7	898
Paul M Fahnestock						
81	GrH	3-6	284	23,108	3.9	916
84	GrH	5-7	305	27,009	3.2	889
Leon S Musser						
35	RH	4-1	305	22,972	3.9	916
Glenn F Shenk						
Sabrina	RH	7-10	305	23,508	3 8	915
Delia	RH	6-1	305	23,899	3.6	871
Laura	RH	3-2	305	24,244	3 5	863
Elmer S Esh						
Mable	GrH	0-0	305	24,759	3.6	914
Joan	RH	4-10	262	20,321	4.2	856
Ann 42	GrH	8-8	286	22,321	3.8	853
Melody Lawn Farms						
Mitzi	RH	6-6	305	27,235	3.3	913
Penn Har Va Farms						
93	GrH	3-4	305	21,960	4.1	913
John Omar Stoltzfus Jr						
Surprise	RH	5-7	305	21,598	4.2	911
Clair R Landis						
Heidi	GrH	7-5	305	23,814	3.8	909
Gordon E Herr						
Joanne	RH	3-4	305	19,038	4.7	909
Rhelda & Lynn Royer						
Chiffon	RH	3-4	304	21,703	4.1	907
Alvin W Sensenig						
18	GrH	9-0	305	27,397	3.3	905
2	GrH	6-6	305	23,698	3.6	866
Elvin R Fisher						
Donna	GrH	6-3	305	24,776	3.6	905
Harvey W Stoltzfus						
Goldy	RH	7-4	305	24,607	3.6	902
Snowball	RH	6-3	305	22,799	3.7	865
David R Wenger						
Sunshine	RH	6-3	305	22,780	3.9	901
Spring Lawn Farm						
59	RH	2-10	305	21,635	4.1	901
Lapp Valley Farm						
Duchess	RH	7-10	305	23,101	3 9	900
Tardy	RH	3-2	305	24,604	3.5	879
Oberholtzer & Zimmerman						
123	RH	3-0	305	24,264	3 7	897
49	RH	3-3	305	20,394	4.1	853
J Harold Fritz						
81	GrH	6-3	305	21,462	4 1	895
110	GrH	5-9	305	21,668	4.0	885
68	GrH	5-3	301	20,211	4.3	4
Parke H Ranck						
Helen	GrH	3-10	305	20,438	4 3	895
Vicky	RH	4-2	305	18,229	4 7	864
LeRoy R Martin						
31	GrH	0-0	305	29,261	3.0	894
John D Stoltzfus						
17	RH	4-5	305	24,897	3 5	894
Lester C Stoltzfus						
Lynn	GrH	8-1	292	23,493	3 7	890
Karen	GrH	8-1	305	23,314	3.7	867
Kreider's & Nickle						
2	RH	5-5	305	20,877	4.2	890
Rodney Denlinger						
Robin	RH	6-4	305	24,803	3.5	888
Jolly	RH	3-1	305	22,766	3.9	887
J Robert Kinding						
Luann	RH	4-11	305	21,797	4 0	885
Robert E Kulp						
66	RH	3-6	305	20,689	4.2	885
Long Acres Farm						
96	GrH	4-11	271	20,158	4.3	883
Karl W Herr (Holstein)						
Virginia	RH	5-9	305	21,939	4 0	881
Paul S Sauder						
Silky 92	RH	7-11	305	21,611	4 0	881

(Turn to Page D28)

JOHN DEERE

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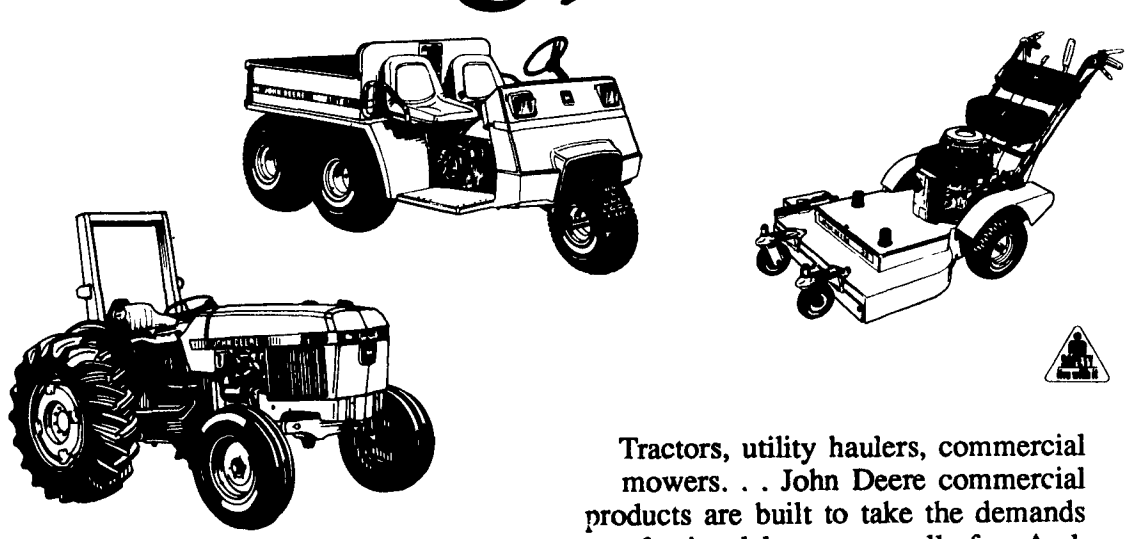

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Lancaster Co. DHIA

(Continued from Page D27)

Harry H Ranck Jr						
Cherry	RH	6-2	305	24,384	3.6	877
Amos W Breneman						
120	RH	4-8	305	24,029	3.6	877
Neffdale Farm						
Gwen	RH	4-2	305	19,133	4 5	877
Lenewood Farm						
Design	RH	2-2	305	22,904	3.8	876
Gary L Stoltzfus						
133	GrH	6-3	299	27,777	3.1	875
Dal Car Farm						
33	GrH	4-6	305	27,335	3.2	875
Earl H Oberholtzer						
237	GrH	9-8	305	23,838	3.6	875
Sunny Acres L						
Janet	RH	5-9	305	22,974	3.8	874
Philip & Kim Hurst						
128	RH	5-2	305	26,411	3 2	868
Robert Martin						
53	GrH	5-6	305	25,143	3.4	868
Ammon E Reiff						
Profit	RH	5-7	305	21,583	4.0	868
Alvin Z Zeiset						
Patsy	RH	2-6	305	19,452	4.4	868
Nelson H Wenger						
Tracy	RH	4-10	305	20,462	4.2	867
Ivan Zook & Sons						
264	GrH	2-9	305	22,606	3.8	865
Loren L Zimmerman						
Lenora	RH	5-8	305	22,975	3.7	864
P Robert Wenger						
Julie	RH	4-0	305	23,872	3 6	863
Glenn E Burkholder						
Abigale	RH	3-2	301	21,281	4.0	862
Burnell W Nolt						
98	RH	4-8	305	23,045	3.7	861
Jay E Landis						
Beth	RH	6-7	305	23,087	3.7	860
Alelpa Farms						
388	GrH	4-8	305	19,186	4.4	858
Harold S Musser						
6	GrH	4-5	305	23,904	3.5	857
Roy E Sensenig						
126	RH	4-3	305	22,839	3 7	857
Reuben Z Beiler						
Esther	RH	4-5	305	21,120	4.0	857
Dale & Steve Hershey						
Andrea	RH	3-1	305	26,467	3.2	856
Glenn M Shelly						
16	RH	7-10	305	19,681	4.3	856
Jay L Ranck						
Karla	GrH	4-10	305	25,051	3.4	855
Elvin L Kurtz						
Mandiem	RH	4-0	305	24,339	3.5	854
Wilmer L Shertzer						
95	GrH	8-1	305	25,849	3.3	853
Wea-Land Farm						
Uva	RH	3-2	305	22,349	3.8	853
David E DeLong						
98	GrH	5-11	305	26,212	3.2	852
Merrill E Nolt						
4	GrH	4-5	305	23,977	3.5	852
J Wilmer Conrad						
Gipsy	RH	4-0	305	20,062	4.2	852
Leonard H Martin						
Pet	GrH	4-2	303	23,551	3.6	851
Harvey Z Reiff						
Jane	RH	4-5	305	26,379	3.2	850
Andrew G Miller						
Brillyn	RH	3-1	305	22,869	3.7	850
James & Ken Miller						
Mindy	RH	4-7	305	21,710	3.9	850

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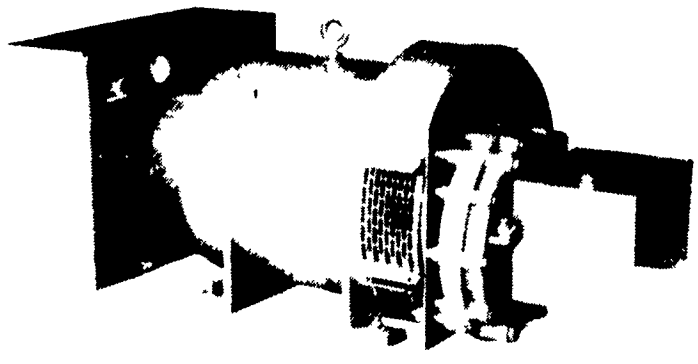
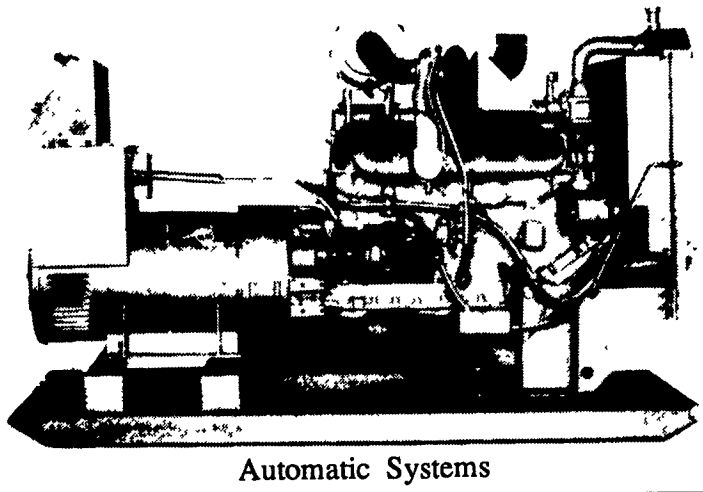


PTO Driven



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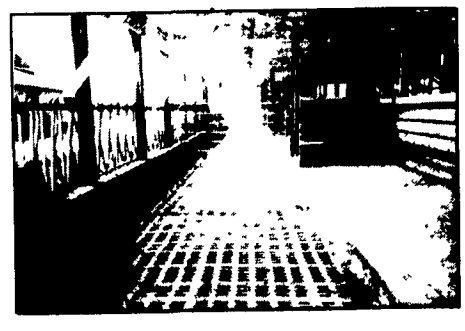

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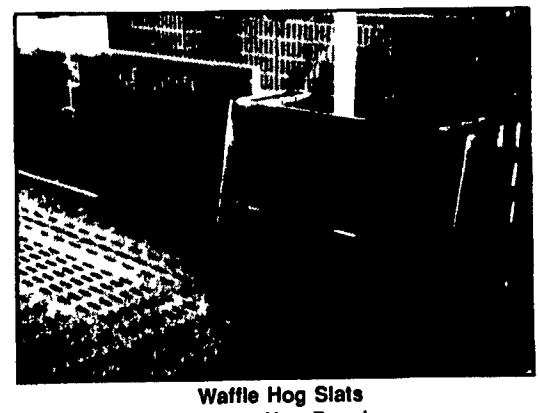
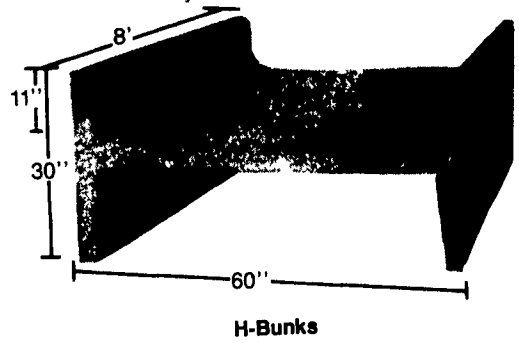
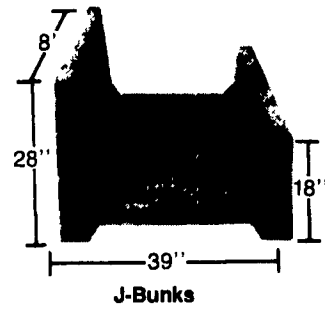


Waffle Hog Slats
Concrete Hog Penning



H-Bunks



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Spotted Fever Farm proudly presents 7 spotted gaited horses, also gray gelding & hay gelding, prices $850 & up Perry Co 717-582-7831 eves

B&S 14 HP cast iron vert motor, 1 yr old used 3 times $450 301-343-0289 md

Lincoln ARC welded ideal arc tig 300/900 AC/DC welder single phase torches gauge tungsten rops $1500 York Co 717-938-6692

1985 Timber jack 240-A skidder 4 cyl. Detroit engine, good cond 717-532-8814

Gleaner A2 combine w/ grain & corn head, Papec 880 grinder mixer York Co 717-432-3218

JD 12' AW disc, semi rigid, 8½" blade spacing, packer hitch, shed kept, excel cond, $1200 RLH Lanc. Co 215-445-4463

1974 Chrysler 4-door insp 2-91, 1947 Willys pick-up farm wagon on rubber, stalk trailer Perry Co 717-536-3130

4 Quarter red oak lumber, air dried North'd Co 717-672-2688 after 6 p m

Myers 5' snowplow w/hyd lift, $350, frame to fit Kubota B8200 $25 Leb Co 717-469-7573

1974 Chevy blazer, full time 4x4, good cond, has trailer hitch, good in snow $2000 OBO Leb Co 717-838-6270

Oat & wheat straw 300 bales 35 lb bales Berks Co 215-779-0854

New roof trusses 67' weather stain $65 piece, 21' floor trusses $25, 16' floor trusses, $20 Lewistown, Pa 717-899-6411 eve

7 steers simmental-cross app 800 lbs home-raised Milbourne Cecil Co Md 1-301-398-2751

Mueller milk tank 600 gal new in '85, used 4 yrs, excel cond., $4300 Montg Co 215-489-7935

1977 6900 Ford, 534 gas 5 spd, 2 spd. tandems w/ dumpster garbage body operates good needs cab repairs $3500 Lloyd 717-334-3889

Best Offer: 7' Int disc & cultipacker, 2-row Int pull type corn planter, NI side-delivery hay rake on steel, 3-sec spring tooth harrow, 2 btm pull type Int plow on steel Chester Co Coatesville Area 215-383-0581

40'x6" Mayrath transport auger hydraulic driven, good cond, $500, also Estey upright player piano $300 Perry Co 717-834-3054

Tank truck was former oil truck, was last used 2 yrs to haul liq manure fertilizer, best offer Berks Co 215-562-7394

Pair of painted bumpers for Chevy van, front & rear, fits 1971 to present, $25 pair Berks-Lehigh Co 215-756-6285

IH 4500 10' vibra-shank $1600, Brillion 11½' cultipacker, rebuilt $600, Brillion 7-tooth chisel plow 3 pt hitch $900 Lanc Co 717-872-8572

New-way 3½-4½ HP engine $500, F-cub snow plow $350, new engine crane $375 Chester Co 215-495-6170

Sash sticker panel-raiser 3-head belt-drive 5 HP $950, Asphalt plate tamper $975, vegetable bed former $650 North'd Co 717-286-5306

AKC fawn pugs 3 yrs, male & female $500 pair, ADGA purebred alpines excel bloodlines, small herd, reasonable 301-438-3218

Dry cherry lumber 500 bd ft Model A Ford motor & front axle Fulton Co 717-987-3516

Reg 4 yr old Montadale ram, excel ram, a twin & sires 180% twins, very reasonable Butler Co 412-368-8188 eves

83 Chevy S-10 pickup 75,000 miles 4 cyl, 4 spd, $2200, 1970 F250 pickup runs $200 Berks Co 215-775-3979

Craftsman 10" table saw $250, ELU power feeder $250, Lincoln AC225 welder $100, shop built stroke sander $375 Berks Co 215-856-7856

14' NH dump wagon, Oliver 66 row crop tractor both good cond Lyc Co 717-584-3156

White faced polled hereford cattle 2 bred heifers, one bull, 1 steer ready to butcher Leb Co 717-865-4038

2 wooled lambs $60 00 a head, 74 Audi Fox engine & parts, airtight coal & wood stove $195 Berks Co 215-777-4579

30" bathroom sink & vanity, also medicine cabinet w/ lights, good for cabin or basement, $30 York Co 717-244-7104

JD wghts 2 rear 6 front-2510 thru 4020, $250, also top link for same $100 Cumber Co 717-776-4625

Int PTO binder w/long elevator, good orig condition, $1250, Int ground drive corn binder $850 delivered 315-482-2371

Cairns, dachshund, scotties, westies, cockers from ages 9 wks to 6 mos shots & wormed Newmanstown 215-589-2787

Bike redline RL20 free style bicycle like new white & chrome Lanc Co 717-656-9839

Maytag wringer washer, good cond, $150 Lanc Co 215-445-4354 call after 6 & before 8

3 Indian blue large peacocks $50 ea, 1 Muntville cast iron 4' watering trough perfect $35 Lanc Co 717-569-0560, 717-569-5150

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Pony colt 6 mth old beautiful sorrel w/white blaze, nice disp gentle, also F-20 & f armall tractors, all run York Co 717-225-1045

Angus bull approx 1000 lb $750 Lester Hammond, Spring Run, Pa Franklin Co 717-349-7436

AKC Sheltie puppies males $100, females $200, champion bloodlines Mifflin Co 717-899-6716 eves

Woodstove hooks into oil burner, heats complete house Montg Co 215-327-4787

York Co JD 10' transport disc, $200 & Super M tractor needs tire $1400 717-862-3558

50 gal state water heater elect, like new 717-626-0329

Menn top buggy, good cond, $1000 or best offer Earl Hoover, 954 E Main St, Ephrata, Pa 17522

Zero computer feeder 4 dual feed stations, processor, printer, 80 responders 717-263-4860

Compressor 3½ HP Honda, generators 1500 watts & 3000 watts, Master Torpedo heaters, propane heater & 5 hp log splitter Cumber Co 717-774-6983

24' alum trailer $5000, 1975 Mack R model, long wheel base, new motor $13,000, Ford 800 parts Perry Co 717-444-3968

Carnival glass 7 pc marigold butterfly & berry water set $475 York Co 717-244-0362

22" wood planer pulley drive, $450 Tioga Co 717-724-1397

JD LA w/cults, $1,100 Montour Co Earl at 717-568-6851 days, 717-742-3241 nights

Pair black swans $450 cash York Co 717-235 4295

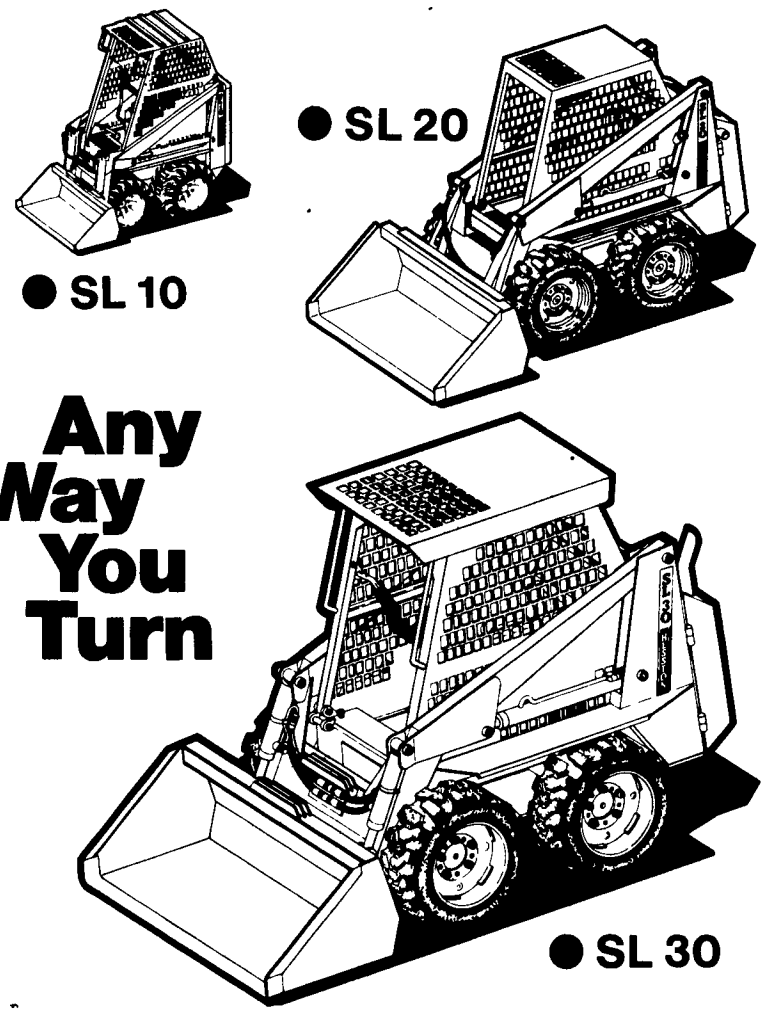
Minich tobacco press Lanc Co 717-626-7025

Amish storm front carriage blue crush velvet interior, ex cond, Leroy Smucker, 115 N Groffdale Rd, New Holland, Pa 17557

Antique Benj Pierce spinning wheel (large) made in NH early 1800's museum quality $295 firm Mont Co 215-287-9897

Meadowbrook type pony cart w/rubber tires 34" wood wheels for medium or large pony $750 Luz Co 717-287-2138

Starcraft tent camper, sleeps 8, excel cond, $1500 OBO or trade for farm equipment, disk-mower, round-baler Fayette Co 412-438-5761



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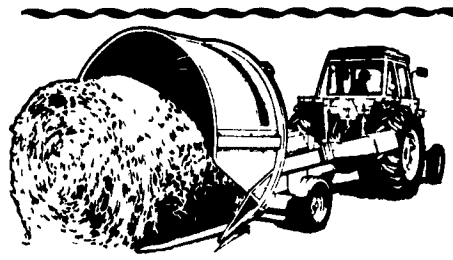

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2- 10 HP 3 PH roots blower, 1- 2 HP, 3 PH blower Toledo scale in floor Chester Co 215-444-0141

Cub w/cult plow 4' disk sicklebar drawbars for Cub, Super A, A-V, side-dresser for JD 430, IH H gravity, hay wagons, lime drill, ridgers, Sears snow blade, antiques Salem Co 609-358-8625

1979 VW diesel rabbit insp thru 7/91 high mileage runs ok, good rubber $500 or offer York Co 717-993-3775

Snowmobiles- JD 1975, JD X8, 1976 Cyclone, 1977 Cyclone, elect start, 2 place trailer, a-1 cond Montg Co 215-723 2905

NH 351 grinder-mixer very good cond Berks Co 215-682-2376

2 pr tractor chains w/cross chain helpers size 18-4-38 & 20-4-38 in good cond Berks Co 215-777-6841

Christmas trees wholesale Douglas fir, Norway, blue spruce hand sheared & shaped large selection 5' to 20' $15 a tree Steuben Co N Y 607-698-2908

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JD 1936 A 3 btm. plow 3 pt, JD No. 30 combine corn shellers of types, 1939 F20 thresher machine, 7' drill 301-838-1282.

1979 Ford 1-ton 400 cu engine 4 spd factory rebuilt engine 12' treated cattle bed w/wo bed $3500 OBO Fayette Co 412-455-2445 residence, 412-423-4567 work

Timothy & bromegrass hay 400 round bales $60 per ton, excel dry cow & heifer hay, we feed it to milk cows Franklin Co 717-263-8091.

1931 Ford AA-TK 1½ ton 2 new tires $2100, 1938 Buick $7000, 1983 Ford van $3000 Howard Co, Md. 301-997-5751

NI 701 uni-sytem w/corn picker, both wide & narrow rows V-6 gas engine $3500 1-301 829 0271

Hobart powerweld welder 6500 watts, Kohler 16H engine 200 amp AC 180 amp, DC trailer & cables, $2200. York Co 717-993-2190

Polypay/Dorset ewe lambs, $65 per H, 8' 3 pt McKee snow blower, good cond., $1,000 Berks Co. 215-926-3841 6 p.m.-9 p.m.

Hay & straw for sale $80 a ton. Clinton Co. 717-748-3338

Milkhouse fre-heater $100, hot-air oil burner furnace w/ ducts $50, 32"x64" storm sash. Leb. Co 717-867-4495.

JD 440 dozer GM-diesel, JD 534 dozer blade for 100 HP tractor, JD styled D, 1977 Int dump truck, 1973 White dump truck 717-292-2425 after 5 p.m

Bobwhites blue scale Hungarian partridge, also 2 wild turkey gobblers Daniel G Miller, 2703 Creek Hill Rd, Leola, Pa 17540.

12' poly cattle feeder, like new $125 or B O great for heifers, Lanc Co 717-442-4276, 9-5

JD 290 corn planter, JD 2x14 3 pt. trip plows, 12' IH transport disc, MF #3 baler parts. York Co 717-432-3991.

Donkeys 5 to chose from 3 mths. old & up $150 & up York Co. 717-225-6279.

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TD-9 dozer runs good, ditch witch, trencher, backhoe, trailer needs work, sell or trade on full size backhoe. Schuyl. Co 717-345-2524

Black walking horse gelding neck reins 10 yr. old flash, $1000. Fred. Co 301-829-0307

1 pygmy goat, 1 yr. old, castrated, real cute, first $20, gets him. Cumber. Co 717-776-3578.

4 8 lug Ford rims size 16 5, 3 8.00x16.5 summer retreat tires like new, best offer. Lanc. Co. 717-872-2287

Free Ferguson 2 row corn planter needs work Col Co. 717-437-3525.

Tobacco bale box w/handy jack goes along $25, propane lantern w/doz. of bottles $15, potatoes plow $60. 717-354-0616

355 NH hammermill w/20' auger excel cond., $5200 Lanc. Co 717-626-7453.

Stable cleaner chain 210' heavy duty ¾ pin brand new in boxes. Cambria Co 814-674-8703.

JD 2010 diesel good rubber, fair cond., $2500. Somerset Co. 814-629-9618

5 bred gilts, due to farrow, Nov. 13-15. Lanc Co. 717-464-2028.

Backhoes- Case 480C good cond., $7100, JD 310A excel. cond., $9100, negotiable plow, JD 3 bott. 3 pt. hitch. York Co. 1-717-993-3350, after 7 p.m.

MF #72 combine 2RW cornhead, 10' grain, field ready $1250, JD 4x14 3 pt. plow $350. York Co. 717-235-6733.

Anderson white vinyl clad windows various sizes, velux skylight 4½x4½- Anderson casement C-25 w/screens $250. Bucks Co. 215-968-2649.

1984 Int. 1754 S model truck 28,000 GVW 20' van side door & roll-up door 10-20 tires 392 V-8, 5 spd., 81,000 miles, good cond., $4,000. Berks Co. 215-679-2439.

1988 cavalier 4 door 67,000 miles excel. cond., power steering, breaks, tilt wheel only $4500. Leb. Co. 717-865-2022.

Farmall C 3 new tires, runs good, new belts & hoses $1,550. 609-466-2644.

Engine lathe Southbend 16" swing 3 jaw & 4 jaw chucks $1500, roto phase 5 HP 220V 3 phase converter $475. Franklin Co 717-534-7753.

Rye seed, cleaned $4 50 per bushel. Lanc. Co 717-367-3896 after 6 p m

16.9x24 tire & rim fits Ford 555-B new cond., also 7'6" Western snow plow new fits GMC. Bucks Co 215-757-7837

Saddlebred horse 8 yr. old stands 16.2 broke & ready for long trips. Eli Hoover, 1180 Woodlyn Drive, Denver, Pa. 17517.

3 yr old male llama, brown w/white face, woolly & good conformation, $2000 Lanc Co. 717-872-6163

1973 Chev C-50 van box 12'6"x7'6", good running cond, $1200. Bucks Co 215-357-5996 after 6 p m

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JD #300 elevator 30' $300, NI 12A manure spreader good cond., $750, Int. 430 baler w/thrower, good cond, $750. Lanc. Co. 717-653-5926.

4 piece king size water bed set elaborate, also recliner like new Leb. Co. 717-866-2702, cash only.

Male Jack Russell approx. 7 wks old. Berks Co. 215-689-9354.

2 Angus feeder steer 400-500 lb would make good club calves $1/lb. Chester Co. 215-593-5656.

Int 4 btm. fast hitch plow w/ depth wheel $400, JD 490 corn planter for parts $95. Juniata Co 717-444-3996

Wood burning hot water heater would suit for shop, calf hutches, calf kennels, locust posts, fence boards, plywood feed bins. Lanc. Co. 717-442-8972.

Keeshound pups AKC, shots, wormed, ready 10/29. Males and females, large and small. Lanc. Co. 215-445-4413.

8'5" Boss multi angle snow plow, fits Chevy $1,450. Hot water furnace with 275 gal. fuel tank $75. Sliding storm door for patio doors $50. 717-866-4185.

Farmall 560 2 pt. hitch, 3 btm. plows, Farmall H's (two) w/hyd. corn planter, snow plow, crimper. Sussex Co. 201-383-6359

Used New Idea loader was on AC-WD manual bucket, good cond. Also AC-WD parts. Berks Co. 215-987-6221.

17½ foot skyline "Golden Falcon" travel trailer, self contained with awning. Garage kept. Ex. cond. $1500. Adams Co. 717-334-4284.

Columbian choice cook stove, good cond. $300. Israel S. Stoltzfus Sr., 1536 Kirkwood Pike, Kirkwood, Pa. 17536.

12 ft. 6 way blade fits JD 8640 Lanc. Co. 717-871-9177.

89 Ford F350 XLT standard w/overdrive, 7.3 diesel 4 WD, PS, PB, AC, PW, PDL, tilt cruise, low miles, 15,950 Monmouth Co. 201-536-1390 days or 201-577-8113 nights.

Snowmobile: 1981 Arctic Cat El Tigre 6000 and 1976 JD liquifire 440. both very good cond. $1600 firm. Leb. Co. 717-274-5146.

Maytag wringer washer square tub $150 OBO. No Sunday Calls. Berks Co. 717-933-5304

Ford 1 row mounted corn picker, blue model, field ready, good cond, also New Idea wheel rake. Columbia Co. 717-752-5077.

150 leghorn pullets, 20 weeks old Nov. 22, asking $3.25. Wash. Co. Md 301-790-1673.

Mixed breed pups, 2 months old parents are good watch dogs and good on rats and mice $10 Lanc. Co. 717-626-0138.

Triumph GT6 1968, good restoration project for winter $600. Carroll Co. 301-848-9365

DeLaval grain feeder track for 72 stalls. Bradford Co 717-358-3742.

Ducks: several varieites of runners; blue & black Swedish; Pekins; White crested $5.00 each. Berks Co. 215-683-8426 after 9:30 PM

6 year old bay work mare, off side worker $950. Alvin Glick, Octoraro Road, Parkesburg, Pa. 19365. Chester Co.

Heavy reg. Dorset ram lambs for market or for breeding. Snyder Co. 717-658-3511.

Winchester rifle lever action, very good $350. Shot gun 20 ga $325. Mercer Co. 609-882-7661.

Hollymatic patty machine, Hobart tenderizer, track hangers and switches, two Ford van seats, good cond. Frank. Co. 717-369-4211.

Complete 17 piece stainless waterless cookware set with steam control valve, Never used, sacrifice $325 Union Co 717-922-1502.

Finger lakes area NYS corn and alfalfa farm 189 acres, 141 tillable, beautiful panoramic view overlooking lake by owners. 315-497-0923.

10 yr. old sorrel morgan holds hard on road $795 Ira Z Stoltzfus, RD8 Box 16 Danville, Pa 17821.

Travel traler 24 ft. Nomad, 1983 excel. cond. $7500 OBO. Bucks Co 215-357-4806

Single axle equipment trailer air brakes, ex for backhoe or light loader, call day 215-488-7658 or eve 215-488-7155 Berks Co

David Bradley Hammermill four screens and bagger included, good cond. $75. Lehigh Co. 215-767-9492

Thoroughbred mare winner of $23,249. In foal to Fuzzbuster. York Co 717-993-6930 $1500 OBO.

720 2 row corn head for 726 unipicker, MM UB narrow front power steering, new motor. Jeff co. 814-371-6044 after 6.

Wheel Horse tractor rebuilt 12 Hp Kohler 42" mower, very good cond. Bucks Co. 215-757-6667

Firewood seasoned hardwood 6'-10' lengths, you load your pcikup truck $12. Berks Co. 215-589-5164.

6 yr. old standard bred carriage horse, good $750. Daniel K. Fisher, 867 Goshen Mill Rd., Peach Bottom, Pa. 17563.

IH 7' hay crusher w/hyd. cyl. rubber rolls $60. York Co. 717-235-2032.

1100 Bu. wire corn crib, good roof. Harford Co. 301-452-5122 eves.

IH MTA with #234 mtd. corn picker, v. good cond. Harford Co. 301-452-5122 eves

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Saturday, Nov. 17, 1990

9 A.M.

Real Estate 2 PM Coins 11 AM

106 East Main Street, Strasburg, PA

2 Story Log & Frame Dwelling w/Separate 3-Car Garage & Shop Area situated on a nice lot 60'x338'.

First Floor consists of Large Living Room w/Fireplace, Large Kitchen & Dining Room Comb., Office. Second Floor: 3 Bedrooms with Full Bath.

Wall-to-wall Carpet, Plastered Walls, Storm Windows & Doors, Concrete Basement, Oil-Fired Hot Air w/Central A/C, Boro Water & Sewer.

This home is in excellent condition in a historic district.

TERMS: 10% down, balance on or before January 15, 1991.

ATTORNEY: Harry B. Yost
Appel & Yost

SALE FOR:
Janice M. Seldomridge Estate
EXECUTORS:
Richard E. Rohrer, Paul W. Lefever

MILLER & SIEGRIST AUCTIONEERS
Elvin Siegrist, 687-6857
Alvin Miller, 392-1547
Paul Andrews
AU-1723-L

RALPH W. USNER ESTATE

PUBLIC AUCTION

2 Tracts Real Estate, Antiques, Household Goods

SAT., NOVEMBER 17, 1990

Auction Time 9:00 AM Real Estate 1:00 PM

Directions: From Ephrata, take Route 272 North. Left on Schoeneck Rd., appr. 3 mi. to village of Schoeneck. Right on Cherry Alley, property on right. 120 Cherry Alley, West Cocalico Township, Lancaster County, Pa.

TRACT #1

BRICK CAPE COD HOME

Containing. Kitchen with built-in cabinets, dining room; living room with open stairway, 3 bedrooms; 2 baths; full basement with built-in safe; breezeway; 2-car garage w/elec door opener, oil fired hot water heat.

* Concrete driveway
* Small shed
* Large 16'x24' Shop w/concrete floor
* Lot size: 1.8 acres m/l
* Well & system
* On lot sewer

NOTE: Home in very good condition!! Excellent location - Terrific view. A very nice country property.
OPEN HOUSE. By appointment For appointment or assistance to obtain financing call Paul E Martin at 717-733-3511

TRACT #2

5 ACRES WOODLAND

Having no road frontage Located north of Schoeneck off Mountain Rd , West Cocalico Twp , Lanc. County, Pa Woodland will be sold at Tract #1 site at 1 00 P M For more information on location, or for plot plan Call Paul E Martin, auct , at 717-733-3511 Charles V Snyder, atty.

EARLY HALF SPINDLE SETTEE

w/original decorations and deep plank bottom seat; early corner cupboard w/arched doors; dovetailed blanket chest by Jacob Wiest of Schoeneck dated July 14, 1876, open wash stand, oak ext table, 5 pressed back chairs, ice cream chairs, cane seat rocker & chairs, misc chairs; school desks; meat bench, porch benches; misc. tables, clothes trees; flower stands, chest of drawers; dressers; 2 pc living room suite; recliner; coffee table, double beds, sofa; folding chairs, G.E. refrigerator; G.E. freezer, Planter peanut jar; wall mirror, cigar molds and boxes, canes, rug beater, beam and hanging scales; chicken crate, egg baskets, egg scales, milk cans, kerosene lamp, bottle openers, lot of baseball memorabilia; wooden boxes, step stool, vases, pictures, frames, carnival glass, ironstone platters, floor lamps, radios, misc housewares, coins - lot of early half dollars, dimes, wheat pennies,

1986 Cutlass 2-door air less than 10,000K
Coins and auto approximately 12 30 P M

2 lawn mowers, Homelite chain saw, 2 garden tractors, air compressor, coal shovel, garden hose, shelving; log chains, wedges, vises, digging iron, forks, shovels, rakes, potato fork, wet stone w/motor, elec drill; iron trough, kerosene heater, misc tools - nuts - bolts; etc

Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct.
AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct.
AU-001509-L
Manheim, PA 665-5099

Auction by
Ralph M. Usner Estate
Carl Usner, Executor
Samuel Binkley, Executor

FOOD AT AUCTION

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets.
Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:
For Sale____ Notice____ Wanted____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:
Mailbox Market
Lancaster Farming
P.O. Box 609
1 E. Main St.
Ephrata, Pa. 17522
No Phone Calls Please

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238B Old Leacock Rd., Gordonville, PA 17529

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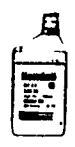

Kendall
Drydene

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MAILBOX MARKET FOR SALE

Fresh dressed turkeys $1.00 a lb Norman R Hoover, 84 Brethren Church Road, Leola, Pa 17540 Lanc Co 717-656-8769.

Post hole digger 3 pt with 9" auger, good condition $200 Farmall F12 tractor for parts or restore $200 Bucks Co 215-822-0836

Registered holstein bull 18 mo old, used all summer on heifer, 3 yr old broke, walker coon hound Susq Co 717-727-2274

24 in by 48 in butcher block $350 Orange Co NY 914-726-3343.

Young registered simmental bulls, registered Brahman cows and bulls, 2-4 yr old mares 301-836-3405.

Black Angus feeders, 3 steers @ 80¢ 6 heifers @ 75¢ buy whatever you need, appr wght. 600 lbs. Sch. Co 717-366-2024 anytime

6 quality Berkshire service boars 260 lb to 320 lbs R Cornbower, R1 Box 410, New Freedom, Pa 17349 York Co 717-235-1549

Animal feed and pet supplies. Standly and Watkins products, gas stove, farm hand hayride 717-355-2758

Gallion road grader rebuilt diesel engine, new cutter blade, new brake system, fully hydraulic, new paint $10,000 Neg 609-629-6596

AKC registered male Golden Retriever, wanted good home Sacrifice, must let him go Call 717-754-6650 ask for Diana

Gravley 812 tractor with 50" dry shaft mower $1800 or best offer Harford Co 301-939-4365 after 5 p m

Pride of farm hog feeders, cast iron trough, stainless steel parts 60 bu plus 20 ex cond $150 Berks Co 215-779-0349

Evergreens - we deliver plant and mulch arborvitae and pine trees, we will trade for heifers or hay 215-345-0946

Sidesaddle $250. Racing sulky $50, buggy pole $35, racing harness $40, upright piano $35. All good cond 717-259-0904 or 624-4215 after 6 p m

Dried flowers, yellow strawflowers, blue salvia, lavendar, colored yarrow, German statice, sweet Annie, cockscombs, dried wreaths, gourds, mini-pumpkins Lanc Co 717-464-5723.

Breezeway or porch enclosure with fiberglass and doors 2"x3" constructed 2 92"x144" $100 Northampton Co 215-867-7165.

Ford Jubilee tractor fresh paint, very good cond twi new tires, asking $3000 OBO. Juniata Co 717-589-3045 eves

MF 1144 corhead, 36' Kewanee elevator $1000 1970 C65 tandem 427 engine Oliver 4-16" bottom semi-mount plow Mifflin Co 717-242-0885.

Gleaner E combine 10 ft grain head 2-38 corn head, also 275 bu. Moridge grain dryer, both field ready North'd Co 717-648-2090

Checkered giants, New Zealand, Whites, Holbard Lops and Dwarfs and many novelty rabbits. Leb. Co. 717-838-9821 anytime

OMC 1000 skid loader for parts $600. Lanc Co 717-859-3456.

4 year old 16.1 hand TB chestnut mare. solid boned, willing jumber, make nice hunter $2200. Chester Co. 215-380-1225

Steward-Oster animal clippers #SSC40 like new $50. Remington 700 AS bolt action rifle, 270 Win. synthetic stock new $385. 717-987-3395 eves.

Chevy Chevette 1984 hatchback, radio, 47,000 mi. $995. Chevette 1983 4 door AC & radio $1995. Both inspected. One owner VG Shape. York Co. 717-755-8068

Angus feeder calves 500-650 lbs. Berks Co. 215-933-5334 or933-5349.

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30 Non-Det. $10
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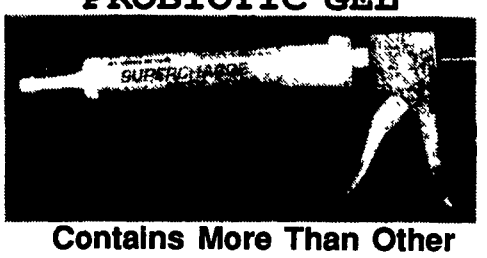

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- Balance Of Water Soluble A,D,E & B Complex Vitamins & Amino Acids
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- Saves Time, Less Stress-Takes About 1/3 The Time To Administer As Bolus
- Save Money - About Half The Cost Of Other Treatments

Guaranteed total viable Lactic Acid Bacteria
One billion Colony Forming Units (CFU) per cc
ten (10) billion CFU per full 10 cc dose

Each 10 cc's contains:

Vitamin A	100,000 I U
Vitamin D_3	20,000 I.U
Vitamin E	250 I.U.
Vitamin B_{12}	150 Mcg
Biotin	250 Mcg
dl-Methionine	250 Mg
Glycine	250 Mg.
l-Lysine	250 Mg
Pantothenic Acid	75 Mg
Niacin	50 Mg
Riboflavin	25 Mg
Thiamine	10 Mg

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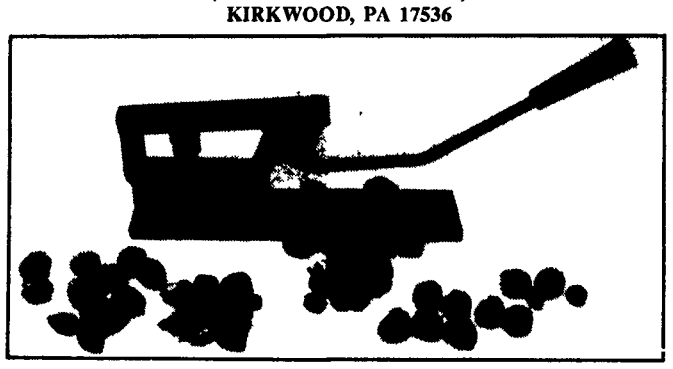

(1) Walnut Cracker	$24.00
UPS Shipping	$ 3.00
Pa State Tax	$ 1.62
Total	$28.62

No shipping on 3 or more

Overall Size: 24"x3¼"x6½"
Weight: 8½ Lbs.
Cracks Nuts Size. ½" to 2"

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CONSIGNMENT AUCTION
FARM & CONSTRUCTION EQUIPMENT
MONDAY, NOVEMBER 19, 1990
10:00 a.m. (rain or shine)
Located at the Auction Barn in American Corner, Md. on highway Rt. 621 between Denton and Federalsburg, Md.

Garwood Henderickson Mobile Crane - 20T cap. - 30' boom & constru. hook, 2-1969 Jeep utility trucks ¾ ton, 1972 Int. 2 ½ ton flat bed truck, 1982 GMC S-10 pickup, 2-AC 175 tractors w/cabs, MF 265 tractor w/cab, 2-1986 Ford Crown Victoria 4 dr. sedans w/5.0 liter engine (Police Package), 1981 Ford 150 Econoline Van w/AT-AC, 1983 Chevrolet Chevette Scooter, Construction Office trailer 8'x36', ¾ yd. dragline bucket, trenching bucket, Long 5' rotary mower, Tagline, Truck snow plows, V snow plows, Hobart welder, Dayton 6 hp. air compressor, Radio Shack computer, Office equipment and many other items.

Auction of the above items authorized by the Caroline County Commissioners.

FARM EQUIPMENT: Ford 4000 tractor, Oliver 1900, J.D. 55 combine w/both heads, 3 bottom plow, Oliver hay rake, NH hay baler #268, Baltic fertilizer spreader, post hole digger, hay wagon, 6' scrape blade, Long tilt trailer, Brillion 6' cultipacker, Onan 5 hp. generator, Case disk, Cultipacker, J.D. 4 row planter, 3 section drag, 1956 Ford Truck, 1953 Ford truck, J.D. 5x16 semi-mount plow and other items.

TOOLS: Craftsman 1½ hp. Router, Craftsman 1 hp. 3" belt sander, Craftsman cordless screwdriver, Craftsman 2 hp circular saw, Craftsman Industrial reciprocating saw, Craftsman saber saw, Craftsman timing light, Craftsman engine analyzer, Craftsman socket sets, Ryobi 10" miter saw, Alltrade 14 pc. air tool set, B&D drill, 2 hp. Ingersoll-Rand air compressor, Extension cords, hand planes, pipe wrenches, Radiator testing equipment, Hotsy Steam Cleaner on Trailer, 1972 Ford Step Van, 1976 Dodge Mobile Home and many other tools.

From the Estate of
HERSCHEL C. WILDER

Other consignments will be expected for the Auction from Friday, November 16 until sale time on Monday, November 19.

AUCTION TERMS: Cash or Approved Check w/current letter from bank guaranteeing funds, day of auction.

For further information contact:
A. CURTIS ANDREW AUCTION, INC.
Auctioneers: Curtis Andrew - Mike Roe, CAI
301-479-0756 or 754-8826
Members: Maryland and National Auctioneers Association

PUBLIC SALE
MODERN FARM MACHINERY, TRUCK & BEEF CATTLE
THURS., NOV. 15, 1990
12:30 P.M. SHARP
Located 10 mi. south of Port Royal, Juniata County. Take Rt. 75 south from Port Royal and watch for sale sign.

4 TRACTORS

Oliver 550 w/double arm loader (762 hrs); Oliver 66 row crop w/super 66 kit; Oliver 77 row crop; Farmall H w/hyd. outlet.

HAY FORAGE & TILLAGE EQUIPMENT

N.H. hayliner 273 baler w/thrower; Hesston 9 ft. haybine; Fox 900 forage harvester w/corn head, (used 2 yrs); 2 wide track wagons w/7 ft x 15 ft hay rake; 24 ft Smoker hay & grain elevator; N.H. 56 hay rake; Int. 4 row corn planter (dbl. disc); White 348, 3F automatic reset plows; Oliver 2F, 14" trail plows; New Idea single row corn picker; Model 220 EZ Flow grain bin, mounted on wide track wagon; Oliver Superior, 13 disc grain drill; AC 5 ft. pull type combine w/bin; AC combine for parts; N.H. #202 manure spreader; cultivators for Oliver 66 or 77 tractors; Baltic, 3 pt. fertilizer spreader; 8 ft. dbl. soil pulverizer; Oliver, 2 row trail corn planter; 3 section, Oliver harrow; Oliver, fast hitch mower; 8 ft. disc harrow; 2 wheel farm trailer; Myers, trail type field sprayer; 8 ft. snow blade; single piston air compressor; 225 AMP Lincoln Welder; tractor chains; lot of scrap iron.

TRUCK

1969 Ford 100 pick-up, 41,000 original miles, 360 engine.

18 HEAD BEEF CATTLE

2 service age Charolais bulls; 7 Charolais & Angus cross heifers, 400 to 600 lbs.; 8 Charolais & Angus cross cows; 1 Charolais bull calf, 350 lb.

TERMS: CASH OR GOOD CHECK. NO OUT OF STATE CHECKS.
NOTE: Don't be late, no small items.

JAMES E. BRYNER ESTATE
Dorothy A. Bryner, Executrix

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MAILBOX MARKET FOR SALE

21 acre farm, 19 acre tillable, new house, barn tob. shed, sawmill on property, wntle for info. Amos Z. Martin, 1628 Div. Hwy., Narvon, PA 17555.

Massey Harris 44 4 cyl. parts block $100. Head $200 crank $100 all for $300 can deliver. Sullivan Co 717-924-3847.

JD 227 mounted corn picker, works or good for parts, $100. York Co. 717-456-5467.

60 HP electric motor TEFC, 3450 RPM, 3 ph., 230-460V off of a hammermill Call 717-668-2089 ask for Curt.

86 Gooseneck trailer 14 ft 2 axles 16" wheels, el brakes on both 7-ton like new $2300. 201-948-7343

40 Stanchion 80 free stalls Cornell barn cleaner 200 feet, price negotiable. Richard Mackie 301-398-4437 around 7 am

Ponies, fifty dollars and up. Write Zion Vineyard, Zion, Maryland 21901 for details.

6½' Myer Power Angle Snow Plow, Complete with mounting frame, lights, switches, fits Toyota land cruiser $400. Leb Co 717-867-4912

IH 986 3000 hrs. NH 275 baler rake wagons disk plow mowers. Del. Co., PA. 215-459-2916 after 6.

16"x24" double strength greenhouse glass 50¢, alum. bar caps 800 pieces. Levi S. Lapp, 385 Springhill Rd., Quarryville, PA 17566.

Steel steps, fire escape various sizes starting $5/step. Also antique monitor top GE refrigerator good working cond. Offers. 717-933-4000

Cab & bucket for Cat. 922B loader. Also bucket for 955-12A. Franklin Co. 717-328-3145 8-5 daily.

66 Diamond-T cabover 238, 10 spd., wet line 2-26' alum dump trailers, 1 is heated, barnyard gate Col. Co. 717-784-5945.

NI wide 4R stripper head Perry Co 717-789-4936

Minnich tobacco press $140. Robt Lichty, 823 Bridge Valley Rd, Columbia, PA 17512.

NH 1/2 hp engine, runs, original cond, best offer Lehigh Co 215-262-7354 after 4PM.

10 10' snow plow angle either way good cond $150 OBO. Queen Anne's Co 301-556-6116

1- 22'x8' wide all steel stake body flat truck bed in good shape Call 717-284-3111 to see truck bed.

Wheel Horse Lawn Ranger 1967 restored, newer engine, 32" deck, snow blade $450 Bucks Co 215-493-0169

Truck seats high backed gray, air ride, new $500 Chester Co. 215-269-1871

Douglas Fir Christmas trees, 5-8', nice shaped & color, below wholesale prices for 25 tree orders Col. Co 717-672-2638.

Kalamazoo green & white cook stove. Also 6x8 walk-in cooler good cond $700 Cumb. Co. 717-532-3885 or 776-3701

1 pair dwarf rabbits, 2 male lops, 5 female lops- all good breeds $25 cash total Berks Co 215-944-7333

Gravely mower 30" elec start, good cond, $500 Del Co 215-459-5059

6 Massey Harris tractors Pony, Pacer, 20, 22, 44-6, 101 Senior Adams Co 717-677-8866 eves

5 year old standardbred mare, sound 16 hands, needs work $1200. Jonas Stoltzfus, 321 Osceola Mill Rd., Gordonville, Pa Lanc. Co. 17529.

9.00x20 extra heavy 10 ply rating Dunlop retreat tire, antique wooden table $30 & meat bench $15 Naaman Shirk, 263 Boot Jack Rd, Narvon, Pa 17555

Surdiac coal stove in good cond $700 Elmer S King, 5757 Strasburg Road, Gap, Pa 1 8 miles east of Rt 41

16 foot alum truck body with blower and hoist, 290 Cummins engine with 10 speed Juniata Co 717-734-3225

Peruvian Paso 3 year old filly, naturally gaited, naturally smooth, show and/or breeding prospect. Best reasonable offer Evenings 201-948-5383

2 female goats 2 yrs old never bred just pets Also 5 poultry show coops collapsible Lanc Co 717-738-1089

Coal stove pot belly 65" tall 23" wide 1" thick cast iron $35 Lanc Co 717-627-3736 after 4

JD 2010 diesel good rubber, fair cond, $2,500 Somerset Co 814-629-9618.

80 Datsun 210SL 5 spd 35 & mpg $500, MF 14 hp garden tractor w/plow $500, 86 Suzuki 4 wheeler Sch Co 717-345-3846

Red pullets started to lay nice brown eggs. Ralph Styer, Lyc Co 717-546-5706

Snow plow for Farmall H tractor, $450 Mont Co 215-646-4941

JD garden tractor model 214 w/47" mower & 14HP Kohler engine, late model Tiger Stripe machine in exc cond $1600 Delco 215-358-5839

Thompson Center 223 super 14 4 power Tasco sling hand case little use $350. firm. Lanc. Co. 717-367-5250.

Case 1450 track loader 1800 hrs, like new $17,500 IH 184 low boy mower $3,500. Ford 9N $2,000 717-865-5588

Llama, female bred, due March 91 $12,500 Mature pair mute swans $500 Young swans $125 Zebra gelding $2,500 Ct 203-564-2579

Office desk (secretary) and cresenda light, green color, statesman, ex cond $800 for both Bucks Co 215-536-6800

JD 40 utility tractor with Henry Modle C-10 backhoe loader bucket fair cond $2,000 Balto Co Md 301-788-2074

Simmental yearling bull, purebred polled, easy calver, must sell meat price, also young bred purebred cows available York Co 717-225-6279

2 HP White 3½ HP Stover 2 hp Stover GC $1000 For all Stan Kulaszewski, 3048 Latimer Rd, Rock Creek, Ohio 44084

Pequea utility trailer tilt bed, two 20 8x38 tractor inner tubes, good cond Hyd cylinder, new hoses Lanc. Co 717-665-3865

5 yr. old saddlebred horse, traffic safe, good family horse, over 16 hds Samuel M Hoover, 403 Wissler Rd, New Holland, Pa 17557

8 bus rye seed $4/bu Cleaned bagged Aroostook fine seed grows late in fall Sch Co No Sunday calls- 717-943-2331

Oliver White tractor loader backhoe, 4WD enclosed cab, new paint $6000 N J 201-688-3272

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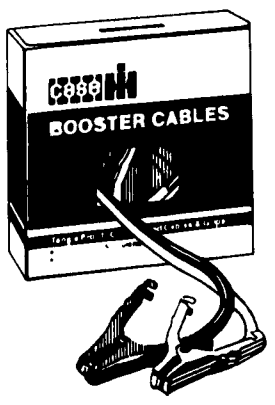

PART #	DESC.	PRICE
BD84X	12 Ft., 6 Gauge	$20.33
BD92X	12 Ft., 4 Gauge	$25.60
BD94X	16 Ft., 4 Gauge	$30.95
BD96X	24 Ft., 4 Gauge	$36.25
1132271R1		$18.96
1132273R1		$28.95

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Authorized
UPS Station

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us

CONCRETE FORMS AND CONSTRUCTION EQUIPMENT AUCTION

SAT., NOV. 17, 1990
11:00 A.M.
ALMOND, (ALLEGANY CO.) NEW YORK

Sale to be held at the office on State Route 21, just south of the Village of Almond. Use Rte. 17 Expressway Exit #33 (Alfred-Almond Exit).

Pursuing other business interest, Mr. Kull will sell the following complete line of equipment which has been maintained and well kept.

Complete set of Advance Co. 8 ft. concrete forms (app. 200 lineal feet) including fillers and corners, etc. and 12 form cages, all with just 2 seasons of use and very well kept! IH 500 C series dozer, 6 way blade, ripper on rear, diesel engine rebuilt 200 hrs. ago; IH 3514 loader/backhoe with 12 in. and 24 in. hoe buckets; 1983 Beam 22 ft. 5th wheel trailer, single tire tandem axle, ramps, etc.; 1971 IH 1600 truck with R.O. 2½ ton boom crane with 35 ft. reach; 1970 Dodge D500 dump truck (clean) with 318 engine, 4 sp. trans., with 2 sp. axle; 1984 Dodge 350 custom 4WD pickup, 360 cu. engine, 4 sp. trans.; 1976 Dodge 200 4WD pickup with utility body; 16 ft. truck bed and hoist; Ferguson TE-20 tractor with 3 pt. hitch; Ferguson 2 b. 3 pt. plow; 6 ft. utility trailer; Makita (hardly used) 12 in. commercial planer-jointer; Craftsman 10 in. radial arm saw; Craftsman 9 in. table saw; Homelite 4400 watt generator; Homelite gas powered 2 in. portable pump; Emglo 1½ h.p. air compressor; 2 stone power troweling machines; 2 power tampers; stone power screed; 2 Senco air staplers; 2 Senco 8-16 penney air nailers; plus misc. small items. Lunch available! Tent-Portajohns!

Terms: CASH or honorable check with acceptable identification.

Owned By
JIM KULL
9 AM-4 PM phone for info. 607-276-6326
Auction Conducted By:
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

PUBLIC AUCTION

VALUABLE REAL ESTATE
22.975 ACRE FARM
SAT., DEC. 8, 1990
1 P.M.

Location: From Quarryville, Pa. Take Rt. 472 South Approx. 9 Miles or From Oxford, Take Rt. 472 North Approx. 6 Miles, Turn West on Spruce Grove Rd. to first Farm on left. Near Octoara Lake, Colerain Twp.

This 2½ Story, 5 Bedrooms, Farm Home w/Stucco over stone structure, consists of a Custom Kountry Kraft Eat In Kitchen w/a Stone Fire Place w/32" Fisher Insert, Dining Room w/oak flooring, living room, family room, summer kitchen, laundry room, 1½ baths, 2 stairways, 2 additional fire places, covered; new storm windows upstairs; full attic & basement; Gas hot water heat; front & side porches; new roof; well water; nice lawn & shrubbery. Fruit orchard, nursery stocked w/thousands of trees; auto. irrigation, 2 ponds.

The Barn is a 2 Story Frame Structure w/ Stanchions. A 2 Story Cinder Block Horse Barn w/possibility of 4 to 6 Box Stalls. A 2 Car detached Frame Garage. Additional Land possible from Neighbor Owner.

AUCT. NOTE: Must see to appreciate. Beautiful Country Setting. Idea for Horse Farm. Property offers a lot of potential. Inspection Sat., Nov. 24, and Dec. 1st. from 1 to 4 P.M. 10% Down day of Auction balance upon settlement.

Terms By:
VINCENT IMPRIANO
AND
MARK PAVLETICH
717-529-3220

Auction Conducted By:
Lloyd Kreider, AU000513L,
717-786-3394,
Randal Kline, Roy Good
Atty: Skip Miller

KREIDER & KLINE AUCTIONEERS

Lancaster Farming
Subscription Service

• Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $15.00 per year or $28.00 for two years in PA, MD, DE, NJ, NY, OH, VA and WV. (All other areas - $25.00 per year, $48.00 for two years.) Payment must accompany order. Allow three weeks for delivery.

• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Cut label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below.

• OFFICE HOURS

Monday, Tuesday, Wednesday & Friday, 8 a.m. to 5 p.m., Thursday 7 a.m. to 5 p.m.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 609, Ephrata, Pa. 17522
Phone: 717-626-1164 or 717-394-3047

PLEASE SEND LANCASTER FARMING:
(Check Appropriate Boxes)

☐ $15.00- 1 YEAR ☐ $25.00-1 YEAR
☐ $28.00- 2 YEARS ☐ $48.00- 2 YEARS

☐ NEW SUBSCRIPTION ☐ RENEWAL

NAME_____

STREET ADDRESS_____

RD#_____ BOX_____

CITY_____ STATE_____

ZIP + 4_____ COUNTY_____

NON-REFUNDABLE

10,000 gallon railroad car tank or similar Also JD AW 12 ft disc 215-445-5697

Trained working dog for use with cattle Berks Co 215-926-3086 evenings

New or used 10x20 garage doors (3) used trailer for about 2800# top I Kirk, Silver Spring, Md 301-622-1354

John Deere L tractor, any cond also belt pulley and wheel weights 7 50-22 tires and rims Lanc Co 717-733-0575

Brush type rotary mower 6, 7 or 8 ft 3 pt hitch or trailer Snyder Co 717-658-3511

Light draft team broke single or double 1300-1500 lbs OK for kids Reasonable Carbon Co 215-681-6900 after 6 p m

Used milking equip We need used pipeline, parlor, weigh jars, and bucket equip We pickup anywhere E-Zee Eq 717-768-7599

Pea hulling machine for custom pea hulling in good cond at a reasonable price, also for sale Hog farrowing crates 717-933-8962

Flexable tine harrow or similar type tool to dress pastures Cumberland Co Pa 717-776-6690 ask for Mike

ACHD5 Bulldozer repair manual book, no answer leave message on machine and your ph no 717-367-5112 Dauphin Co

Motor for Cletrac dozer Model AG6H 717-438-3832 or 566-0854 Perry Co

Old time rocking horse pattern with horse on each side seat in middle, will buy one reasonable Lanc Co 717-285-4293

Young couple with children looking for farm operation netting 30-40K yearly Pa, Md of va location 717-235-8243

JD 24T or 14T baler in good shape, minor repairs, OK w or w/o kicker Lehigh Co 215-967-1012

For parts 1469 haybine, not running, need drive sprocket and housing Lanc Co 215-286-5088

Someone to haul 2200# lawn mower to Iowa from New Holland, Pa 515-594-3767

Wanted small dairy farm lease Central Bucks Southern Lehigh Co 25-100 acres responsible well educated couple 215-362-5892 after 8 p m

Work horse 16-17H Belgian 16-17H, heavy build, child safe horse Also timothy mix horse hay wanted Lee So Jersey 609-783 8302

Good used loader to fit 1981 M4000 Kubota tractor Northumberland Co any brand loader 717-649-5728 evenings

Gentle family cow Lanc Co 717-354-8147

Wanting to know where slate black boards can be purchased, 945 Indiantown Rd, Stevens, Pa Lanc Co 17578 717-738-4848

AKC quality pippies boston terriers, cocker spaniels, mini baschunds, dalmations, yorkies, will buy whole litter, Del Co 215-485-6228

Willys CJ2A Jeep governor assembly, and rear passenger seat Mel Riehl, Box 162, Strausstown, Pa 19559 Berks Co 215-488-7302

10C McCormick Deering hammermill, good cond Leon Hoover, 231 Snyder Drive, New Holland, PA 17557

Ford 4' wheel drive tractor 1910 or 1920 series with loader, used 412-238-7362

Job on horse farm, experienced horse person wants to work, will do related jobs on local farm Lanc Co 717-361-9030

McCormick W4 tractor, JD H any cond, Maytag parts or parts engines, PTO belt pulley, LB parts engines & magnetos. Ben J Kinsinger, RR 1 Box 234A, Meyersdale, Pa 15552

Steam boiler w/stoker if possible, up to 60,000 BTU Kent Co 301-648-5656.

Dwarf does all color adult approx 200, also 50 mini-lop does Gloucester, N J Call w/price 717-629-7396

Hoosier type kitchen cabinet & parts, glassware, ads, store sign, wall mount coffee grinder, pie safe, old magazines, jelly cupboard 717-757-5305.

JD #10 mower in good cond, for 2 cyl, JD tractor Rockbridge Co, VA 703-463-6777

Oliver 550 tractor, junk or burned, "must have good transmission" reasonable, 607-656-4568 early morning

NH engine baler in good cond, also rake & sickle bar mower 804-293-9012

MAILBOX MARKET NOTICE

For Rent, farm house, barns, 15 acres pasture, suitable for horses, cattle Newville, Cumb Co Available 1 Dec $350/Mo 301-635-2481 eves

For Rent barn for storage or livestock approx 30x80 Bethel, Mt Aetna Call for more information 717-866-4778

Sale Reports

YUNGINGER SALE

A Public Auction of real estate and antiques was held November 3 by Mrs. B. Lloyd (Verna) Yunginger, 122 W. Main St., Strasburg, Lanc. Co., Pa. There were 349 registered bidders at the sale.

The 2½ story stone and brick house built in 1804 was sold for $92,600 to Lisa and Gerald Horn, Jr. It also included a detached frame barn on more than an acre of land.

Other items sold were: hanging kerosene light $500, marble-top Victorian table $410, oak hall bench & rack $390, 7 plank bottom chairs $40 ea., Cock Robin ABC plate $215, "Gone With The Wind" lamp $160, Rayo lamp $110, 16 drawer store cabinet $100, Nippon drain dish $120, Bag Pipe Chewing Tobacco advertising sign $80, 1903 Lancaster County biography book $75, early spongeware spittoon $67.50, Cub Farmall tractor with plow & cultivators $1300, early grist mill $175, and 2 wooden wheelbarrows $160 & $135.

Auctioneers were Roy C. Probst and Son.

DENNIS SALE

A Public Sale of the milking herd of Dennis Farms by Charles P. Dennis, Jr., located on Route 191, 1½ miles south of Honesdale, Pa.

The 60 head of registered and grade Holsteins averaged $1300. There were four cows sold for $1850 each, four at $1700 each, two at $1600 each and many went for over $1400.

Wayne Weaver was the auctioneer.

MARTIN ESTATE SALE

A Public Sale of real estate, antiques and household goods was held November 3 for the estate of Elizabeth S. Martin between Brownstown and Farmersville in West Earl Twp., Lancaster County, Pa. There were 449 registered bidders at the sale.

The 3-bedroom house was sold for $120,000 to John David Martin of West Earl Township.

Other prices received were: wood splitter $670, rowboat $180, toy horse and logging wagon $130, Bible $390, blue border quilt $375, blue and white quilt $325, starburst quilt $375, mantel clock $100, Ariens rear bagger $350, shed $875, corner cupboard $600, cherry bedroom suite $650, refrigerator $450, chest freezer $110, drop-leaf extension table $425, rocker recliner $375 and 2 piece living room suite $450, plus copper kettle $370, pole lamp $107.50 and Gilson rototiller $190.

The auctioneers were T. Glenn, Timothy G. and Thomas A. Horst.

PUBLIC AUCTION

MAE L. SPATZ ESTATE
123 ACRE FARM - FARM EQUIPMENT - ANTIQUES HOUSEHOLD GOODS - CUB CADET TRACTOR
SATURDAY, NOVEMBER 17, 1990
AT 9:00 A.M.

Located along Boundary Road, Penn Twp., Berks Co., PA. Traveling on Irish Creek Road between Centerport and Bernville turn onto Tilden Road go to Boundary Road to first farm on left.

Real Estate consists of 123 acres, more or less, w/approx. 100 acres tillable, approx. 1 acre pond, never failing spring and approx. 1 mile of blacktop road frontage, erected is a 2½ story covered log and framed 2 unit home, a 1½ story summer house, a large 2 story banked barn, a 12'x60' cement silo, a 32'x100' 3 story block & framed chicken house w/full basement and other out buildings. Home has a kitchen, LR, DR, laundry room, front & back porches on first floor,3 BR's and full bath on second floor. Unit 2 has a kitchen and LR on first floor, 2 BR's and full bath on second floor, both units have an attic & basement and an oil hot water heating system. Also on property is a 10'x55' mobile home w/L shaped porch, elec., spring water and enclosed pavilion setting next to the pond. Real Estate inspected by appointment, call (215) 926-3895, (215) 926-2393 or (215) 488-1865.

Terms are 10% down payment the day of auction, balance on or before 60 days. Real Estate will be offered at 12:00 Noon.

Farm Related Items - Farmall H tractor w/ loader, Farmall BN tractor, J.D. #5 grass mower, 2-btm. 14" trailer plow, (3) land rollers, belt driven corn sheller, 2-wheel farm trailer, 4-sec. disc, Cub Cadet hydro #1110 riding tractor w/mower & 2-wheel trailer, David Bradley walking tractor, power mowers, Lincoln welder, air compressor, platform scale, anvil, 1-horse plows, sled runners, chicken nests & feeders, single & dbl. trees, asst. of lumber, scrap piles, asst. farm related tools.

Household Goods & Antiques - dutch cupboard base, 3-pc. oak bedroom suite, 3-pc. bedroom suite, dresser w/mirror, chest of drawers, sq. oak tables, drop leaf table, library table, kitchen cabinet, metal wardrobes, feed chest, asst. of chairs, porch swing, chest freezer, Frigidaire auto. washer, Maytag dryer, (2) refrigerators, gas stove, elec. sewing machine, Zenith color TV, small floor safe, filing cabinets, living room furniture, small elec. appliances, cookware, dishes, cabbage boards, picture frames, large wall mirror, butter churn, egg crate, milk cans, iron kettle, ice tongs, rag carpet, melodeon and many other items.

Terms: Cash or PA check, day of auction.

Auction ordered by:
Glenna E. Hix, Executrix
Harold A. Spatz, Executor
Walter A. Spatz, Jr. Executor
Bear, Antanavage & Moyer, Attys.

Auctioneers:
Dennis F. Wagner
AU-001427-L Phone: (215) 562-7445
Brian R. Folk AU-002527-L
Refreshments Available

PO #VLMAOS11200

AUCTION

REAL ESTATE, 9 ACRES WITH HOUSE, ANTIQUES, COLLECTIBLES, FURNISHINGS, ANTIQUE AUTOS, TOOLS, ABSOLUTE... NO MINIMUM...NO RESERVE
for: LILLIAN MATZ
17 Carillon Hill Road, (Off Old Bethlehem Pike adjacent to Schulmerich Carillons, Sellersville, PA)
TUESDAY, NOVEMBER 20
10:00 A.M.
Real Estate at 1:00 P.M.

* Located in West Rockhill Township on the Sellersville Borough border. * Currently zoned SR (Suburban Residential) which is intended to provide for moderate-intensity residential development. * Property has been untouched for years and could be creatively restored resulting in a one-of-a-kind estate. * 2½ story brick dwelling with 10 rooms and 2 baths. Do yourself a favor and check this one out!

OPEN HOUSE DATES, Friday, November 16 3-5 p.m. or by appointment.

REQUEST DETAILED BROCHURE

ANTIQUES - FURNISHINGS AUTOS - TRAILER - TOOLS

Antiques & Collectibles - Dry sink, Plantation desk, blanket chest, Victorian desk, washstand, Morris chair, New England commode, Watch Makers desk, tools & case, blue print case, spool cabinet, decor. ½ spindle chair, quilters lamp, ice cream parlor chairs, old radios, radio parts, (2) Art Nouveau lamps, paintings by: Walpert, Quier, Matz; frames, salt glaze butter corck (hunt scene), oil lamps, nest of 3 blue sponge bowls, 5 spittoons, Repro. mech. bank, Sad Iron collection, trivets, kitchen primitives, Big Little Books, guns, parts & manuals.

Glass & China - Nippon chocolate set, Flow Blue cup & saucer, Depression glass, Pressed glass, etc.

Furnishings/Household Goods - Maple bedroom suite, maple chest of drawers, bookshelves, cross stretcher base table, settee, artists easel, metal shelving.

Appliances - Gibson refrigerator, (2) chest freezers, kerosene heaters, Texas Instruments home computer 99/4A, (2) scanners.

Tools - ½ hp. metal lathe and tool bits, wood lathe, sabre saw table, table saws, vice, 200 AMP battery charger, hand and power tools, **Lawn Equipment** - Servi-Star 12 hp, 38" cut lawn tractor, 2 Homelite chain saws, Ryan weed eater.

Vehicles - AND TRAILER - ALL "AS IS" NOT RUNNING.

1930 Ford Model A Pickup; 1953 Ford F-100 Pickup; 1958 Nash Station Wagon; 1965 Mercedes; 1978 Opal Station Wagon; 1972 Shasta 1400 Trailer.

SANFORD ALDERFER AUCTION COMPANY
501 Fairgrounds Road • Hatfield, PA • (215) 368-5477

Newman 500 Planer - Complete Machine Shop - Tools - Electric Motors

AUCTION SALE

After over 50 years of business, the entire contents of the C. Ercell Wimbrow machine shop will be offered for sale at Public Auction on:

Saturday, November 17, 1990
Beginning at 10:00 AM
406 Naylor Street
Salisbury, MD

Directions Salisbury is 100 miles south of Wilmington, DE and 120 miles North of Norfolk, VA. Take U S Rt 13 (Business) to Salisbury Go to Northern side of Salisbury on Rt 13 Turn on Naylor Street. Go through first intersection Auction at first yard on right

Newman 500 Planer, completely rebuilt, all new bearings, like new condition, guaranteed. Assortment of Newman 500 planer parts; Ross 10,000 lb. forklift (to be used one week after sale);

Machinery (all in working condition): Hanchett knife grinder DN48 w/spare parts; Lodge & Shipley 14x60" lathe w/collete chuck, VG; South Bend 14x60" lathe 3 & 4 jaw chucks, VG; Lodge & Shipley 24x120" lathe; 24/48 gap bed lathe w/face plate and 3 & 4 jaw chucks; Lodge & Shipley 14x48" lathe, FAIR; Monarch 12x48" lathe, 3 & 4 jaw chucks; Meuller 5' radial drill; Wells 10x16 horizontal band saw; Wells 8x16 horizontal band saw; Milwaukee horizontal milling machine no. 2; Yates American side head grinder; Newton vertical shaper; 100 ton hydraulic press, 2 Oster bolt threaders w/holders; Oster die holders; Oster dies 1/4 to 1-3/4 SAE - 1/4 to 1-1/2 NO; Belt sander, 2-1/2x60", VG; Greenerd #4 arbor press; D.C. Morrison key seater; Reed Prentice jig borer #5; Miller Welder stock or tig; Trinico 40x40 glass beading cabinet; 10 HP air compressor; Empire sand blaster, 3 overhead hoist; Grinder rig WCE 3/4 HP; Clark pedestal grinder 3 ph; Sterling drill grinder 3 ph; Hanchett circular saw grinder - 48"; Dvorak Iron Worker; Clausing drill press 1800; Fosdick Box column drill press 25"; Welding Bench + Acorn platter; Parts washing tank; Tremendous assortment of drill bits up to 3-1/2 inch taper shank; All types of hand toold and reamers, sockets, portable grinders, vises, hand drills, assortment of brazing rods, Lot of c-clamps up to 18", hammers, calipers, Everything you think you would ever need; Several work benches; Over 250 Electric motors from 1/4 HP to 200 HP, large amount of 5-20 HP all have new bearings and tested speed reducers.

New Inventory:

Racks of roller chain sprockets, lot of roller chain; Shelves of bearings, couplings, Dodge taper lock bushings; Assorted V Pulley; Steel shafting CR & stress prof up to 3-3/4" most 12' and up; Lg. lot of CD steel tubing heavy and light wall, steel plate, hot roll flat bar, quantity of structural steel; hot roll shafting 6" to 10".

Inspection: Thursday, November 15 and Friday, November 16 (10AM - 4PM)

Removal: All items must be removed by 4:00 PM on Friday, November 23, 1990. Rigger will be on premises day of sale.

Terms - Personal Property: Cash on day of sale. Checks will be accepted from residents of the Delmarva Peninsula when drawn on a local bank. All others must be accompanied by a current Letter of Credit.

Pete Richardson Auction Sales, Inc.
P.O. Box 51, Willards, MD 21874
Office - 301/546-2425
AUCTION SALES PETE RICHARDSON

Sale Reports

PUBLIC AUCTION

TRUCKS- CONSTRUCTION EQUIPMENT- BUILDING SUPPLIES- WOODWORKING TOOLS- ETC.

SATURDAY, NOV. 24, 1990
9:30 A.M.
RENTZEL'S AUCTION BARN
MANCHESTER, PA.
1 MILE NORTH OF MANCHESTER, PA.
OFF RT. 181 N. - YORK COUNTY
WATCH NEXT WEEKS PAPER FOR COMPLETE LIST.

AUCTIONEER'S:
BLAINE & NEVIN RENTZEL
717-764-6412
PA. LIC. #761 & #2483

OUTSTANDING PUBLIC SALE

Valuable Antiques
Household Goods--Furniture
Glassware--Pottery--Rugs--Toys
THANKSGIVING DAY
Thursday, Nov. 22, 1990
Time: 8:00 A.M. Sharp

Located at 403 E. Ridge Rd., R.D. #3 Dillsburg, Pa. If traveling on Rt. 15 use the Bowmansdale & Rt. 114 Exit, go E. on Rt. 114 which turns into S. York Rd. go through Siddensburg & Mt. Pleasant, Pa. Turn left onto E. Ridge Rd. go approx. 1-1/4 miles to sale. From Rossville, Pa. take Old York Rd. toward Dillsburg to N. York Rd. go approx. 3 miles, turn right onto E. Ridge Rd. go approx. 1-1/4 miles to sale. Signs posted. (If acquainted sale located between Mt. Pleasant & Ski Round Top.)

Antiques--Furniture--Household Goods
Pottery--Rugs--Toys

1 pc Walnut corner cupboard 6'8"-52"W-w/4 lge. panes top door w/1 wide panels door on bottom, w/bracket feet, nice shape, Mahogany double bed; sleigh back bed; 2 pc. modern living room suite; fancy oak sideboard, nice shape; hardwood jelly cupboard 2 drawers over 2 doors, splash board w/shelf; oak 3 drawer dresser w/wheat carving; white marble top wash stand, plus other washstands; old bureau w/2 over 3 graduated drawers w/turned feet; 1 over 3 drawers bureau w/solid end & bracket feet; Empire dresser w/mirror; slant front secretary desk; bow front dresser w/Chamfered edges, oak 1 drawer lady desk; stand w/1 drawer; Victorian style jelly cupboard, nice shape; step back cupboard w/12 panes door, 5'H fruit cupboard; spinet desk; oak spindle back high chair w/tray; camel back trunk; blanket chest; oak dropleaf kitchen table; Queen Ann dropleaf table, Pilgrim style dropleaf table; 4 plank bottom chairs, plus other odd chairs, cane bottom nursing rocker; pr. bentwood porch rockers, pr. Shaker style rockers; Windsor style child's rocker, old dovetail flour chest; file cabinet; Admiral upright freezer, oak gold trim shadow box mirror, nice shape; table & floor model wooden case radios; dovetail dough tray; tin bread riser; Keinmo horn; 9'x12' Oriental rug & throw rug, plus other rugs; claw foot floor light, plus other lights; Enterprise sausage stuffer; lge. cabbage slawer w/box; 2 butter churns, butter bowl & paddle; 2 copper wash boilers, 1 w/copper lid, pedestal wash bowl w/org. fixtures; medicine cabinet, oak hat rack; benches; dinner bell; elect. sewing machine, cooking utensils; mixing bowls; pitcher, soap dish & chamber bowl; wash bowl & pitcher; Cowden & Co. 2 gal crock, Cowden & Wilcox blue decorated stoneware jar, plus other stoneware jars; 6 gal. Enterprise New Brighton, Pa crock; plus other jugs & crocks; old gas lights; portraits, oil paintings & other old pictures; picture frames bric-a-brac & others, tobacco tin; Ludens candy wooden box; sad irons; 1858 dated jar w/Moores Bros. on bottom; dated 1858 diff. size jars, 8" jointed Teddy Bear; 1962 & 66 Ford Galaxie 500 promote cars; 38 Olds Auburn rubber car; children's story, coloring & cutout books; wooden tub; Hocker pottery milk & cream pitcher; 1936 Democratic Convention tickets; adv. burlap bags; Nazi worker pin, plus other badges & pins; kerosene light w/bracket & reflector; Case straight razor; Remington hunting knife; parcel sets of Rose Mary & England china; grain cradle; some hand tools; 1 horse sleigh (rough); glass showcase; ceramic kiln; 21" push mower plus hundreds of items not mentioned.

AUCTIONEER'S NOTE: No sale ever held here. Lots of antiques. Furniture to be sold at 1 P.M.
TERMS OF SALE: Cash or good checks.
Refreshments by Lions Club
Not responsible for accidents.

Little IKE Eichelberger
Auctioneer
PA Lic. #AU-001954-L
Phone Lewisberry
717-938-6322

Mable Mills, Owner
Carol L. Almeida, P.O.A.

Now booking spring sales.
Call for available dates.

SPECT ESTATE SALE

A Public Sale of real estate and household goods was held November 3 for the estate of Myra Spect, within the borough of Beavertown, Pa.

The 3 bedroom house on a lot was sold for $42,000. Other items sold were as follows: blue swirl granite bucket $50, cast iron dog from Spect Foundry $170, cast iron cat from Spect Foundry $85, Bolene garden tractor $700, small blanket chest $215 and cradle $90.

Hassinger and Courtney were the auctioneers.

PUBLIC AUCTION

9 A.M. SHARP
Saturday, November 17, 1990
Directions from Mt. Airy, north on Rt. 27 approx. 5 miles to Gills Falls Road, right 2 miles to Davis Road, right to sale, follow signs:

Contents from local structural steel fabricating shop - all tools and equipment to be sold to the highest bidder. - P&H 15 ton R.T. Hyd. Crane, special rigging, 1 set of rigging & lifting beam for tilt up erection, (60,000#), overhead crane rollers and running gear, Scotchman 65 ton Ironworker and attachments, Startrite 18x20 verticle auto feed metal saws, Wells horizontal metal band saw, verticle band saw, 2½ to 6 pipe and grooving machine, ⅛ to 2 pipe threading machine, 2-Diesel Lincoln D-10 Pro welding machines, 2-D9 Pro Lincoln Welding Machines, 250 Lincoln Diesel Welder, Hobart gas welder, 250 amp Miller gas welder, Hobart Tig elect. welder, Lincoln Ideal Arc CV elec. welder, P&H motor generator, Lincoln motor generator welding machine, Homelite Portable generator, Torches, gauges, 2-LN 25 portable wire feeders, Flux core wire feeder LN9, torch cart, welding leads, hoses, Impact wrenches, paint systems, American 5 hp air compressor, 5' sheet metal shear, 8' metal brake, Duct lifts, mig welder, benders, HD come alongs, pipe fittings, HD welding tables ¾ " steel desk, drill press, hammer drills, sawzalls, structural bolts, motorized torch, hand tools off of 5 truck, 30" HD roller system still in box. Many items found in large shop that are too numerous to mention.

TRUCKS: '81 IHC COF 4070 Truck Tractor, 300 cummins power, 40' flat bed trailer, 79 LN7000 Ford flat bed 22', '84 Ford F250 utility, '84 for F150, '85 Ford F350 flat bed, '84 Ford F350 flat bed.

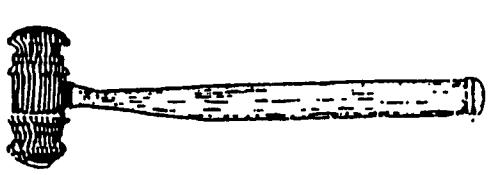
STEEL: All steel left by day of sale - approx. 200 tons I beams, structural tubing, heavy plate steel, angles, columns, etc.
2- yale 6000 lb. fork lifts.

ADDITIONAL CONSIGNMENTS ACCEPTED UNTIL SALE TIME.

Ford 1220 diesel 4x4 tractor w/60" mower (85 hours), Farmall H&M tractors, AC WD tractor, rotary mower, 3 pt. hitch cement mixer, flat bed wagons, New hand tools, 3 pt. backhoe, MF 304 loader tractor, AC HD4 crawler loader w/bucket, forks, and ripper, IHC TD 9 crawler loader, utility trailer, chain link fence, '77 F350 Ford utility truck, Holmes 440 wrecker body.

SALE ORDER: Small tools, welding equipment, trucks.
Auctioneers note: All of the steel fabricating tools were used everyday until we moved them for the auction and are in good condition.
Terms: Cash, certified check or check accompanied with a bank letter of credit ONLY!!
Nothing removed until paid for. Not responsible for accidents.

Nevin Tasto & Bruce Witte, Auctioneers
Clerks: Dave Stevens & Diane Witte



Bruce Witte, Sale Manager
1-800-287-0108
Or (301) 829-0271
Refreshments 4-H Pioneers

CONESTOGA NURSERY SALE

A Public Auction of trees and shrubbery was held November 3 by the Conestoga Nursery between Terre Hill and Blue Ball, East Earl Twp., Lanc. Co., Pa. There were 183 registered bidders at the sale.

Some of the items sold were: 2 Weeping Norway spruce $125 & $65, 2 Weeping Cherry trees $100 each, Lace Leaf maples $47 each, Blue Atlas cedars $40 each, rhododendron bushes $8 to $24, Globe blue-spruce shrubs $28 each, red spice pear trees $23 each, dwarf Alberts $26 each, sweet gums $16 to $26 and azalea bushes $22 to $25.

Roy Good, Jr., Randal Kline and Lloyd Kreider were the auctioneers.

PIGS

STATE GRADED SALE

Pseudorabies Free
FRI., NOV. 16
1:30 P.M.
WESTMINSTER
LIVESTOCK AUCTION
Westminster, MD

Sales Every 1st & 3rd Friday.

Phone (301) 848-9820 or (301) 857-1179

JAMES ESTATE SALE

A Public Sale of real estate was held November 3 for the estate of Edward James, R.D. 1, Drumore, Lanc. Co., Pa. on Benton Hollow Road. There were 293 registered bidders at the sale.

The 109 acre farm with a small dairy barn, implement shed and a stone house built between 1830 and 1850 was sold for $317,000 to Harold Fulmer, R.D. 1, Drumore, Pa.

The 6½ acre lot with a stream was sold for $24,000 to Stanley Williams, 1554 Benton Hollow Road, Drumore, Pa.

Some other items sold were: bench table $2300, Int. 460 tractor $1800, five tractors from $600 to $1800 each, 6 cane-seated chairs $110 each, wooden corner medicine chest w/mirror and 2 drawers $500 and corner cupboard $975.

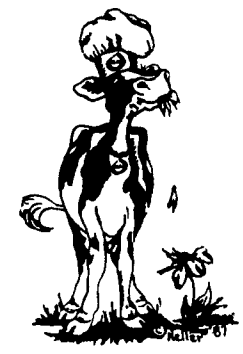
The auctioneers were J. Everett Kreider and assistants Stanley Bucher and Marty Heaps.

HOOVER ESTATE SALE

A Public Auction of real estate was held November 3 for the estate of Raymond C. Hoover, 2 miles east of Halifax, Pa.

The 3½ acres of land with a 5 room frame dwelling, 2-story 1 car garage and fruit trees along Powells Valley Road was sold for $45,000.

The auctioneers were David Deibler and Edwin Shoop.



Household Items

Farberware; Revere ware; Wearever;
Glassware; Many Rubbermaid items;
Clothes hampers; Fold-up clothes dryers;
Linens; Umbrellas; S.S. Bowl Sets; Black & Decker electrical items; Dry goods; Oak tables; chairs, rockers, clothes trees & etc., and many more items.

Toys

Dolls; Trucks; Airplane; Train Sets; Games; Puzzles; Stuffed Animals; Procket Knives; Coloring Books, etc., and many more items.

Tools

S.K. Tools; Diston Saws; B&D Tools; Buffalo Air Tools; Socket Sets; Impact Wrenches; Hammers; Jacks; and Many Many more items.

SPECIAL NOTE: A Beautiful Selection of Sam Martin's Handcrafted Wooden Trucks Including:

1. Possum Belly Cattle Truck
1 Oak Flat Bed Tractor & Trailer
1 Cherry Flat Bed Tractor & Trailer
1 Peterbuilt Van Tractor & Trailer
2 Straight Job Cattle Trucks
1 Pepperidge Bakery Truck
1 Fire Engine Truck

DIFFENBACH'S NEW HOLLAND AUCTION CENTER
100 W. Jackson Street, Box 485, New Holland, PA 17557

Phone: (717) 355-7253

Diffenbach Auct's - 225-L

Sale Reports

FITZGERALD SALE

A Public Sale of antiques and households and farm machinery was held November 3 by C. James Fitzgerald, 676 Bomberger Rd., Etters, Pa.

Some prices were: M.F. 135 gas tractor $3600, Ford 8N tractor $1700, Int. manure spreader $525, 3 pt. rotary mower $250, flat bed farm wagon $200, potato plow $32, Yamaha 1982 650 motorcycle $685, 28 in. tractor chains $75, 4 piece bedroom suite $200, V-nickels $9 each, Indian head pennies $2.20 each, 1858 one-half dollar "Flying Eagle" $21, 1853 3¢ piece $45, Morris chair $125, rollaway bed $87, Victrola $50, settee bench $52, saddle $80, small Western saddle $75, English saddle $100, dinner bell $130, set of 5 wooden measures $140, Japanese WWII pistol $270 and Remington & Winchester bayonets $80 each.

Little IKE Eichelberger was the auctioneer.

BURKHOLDER SALE

A Public Auction of a Lancaster County dairy farm was held October 29 by Raymond W. and Ada Mae Burkholder, west of Ephrata off Wissler Road on Burkholder Drive, Clay Township, Lanc. Co., Pa. A crowd estimated at 350 attended the sale.

The 104 acres limestone dairy farm sold for $7884 per acre or $820,000. Walter and Marlene Hurst of Ephrata bought the farm which included a 2½ story stone house, large bank barn, heifer and dry cow barn, milking parlor and 4 silos.

The auction was conducted by J & P Auctions.

GREENBRIER ESTATES LAND AUCTION

Sat., December 1, 1990
12:00 Noon

Located in Perry Co., 30 miles N.W. of Harrisburg; Take Route 850 west from Shermans Dale toward Landisburg, Pa.; approx. 2 miles west of Drumgold's Corner, turn on Mill Rd., take left at 'Y', stay on hard road to Paige Hill Rd., go straight on Greenbrier Rd. to property. Watch for Auction Signs.

Selling 21 Different Parcels from 1 Acre to 148 Acres (All with Approved Septic Permits)

9 Parcels Sell Absolute with No Reserve (From 1.22 to 25.93 Acres)

"These Properties have Frontage on Greenbrier or Tapeworm Rds."

This is **Prime Hunting Territory** or **Great for the Summer Home** - All utilities available- Could also be used for **Full-Time Residence Building.**

"Don't Forget - 9 Parcels sell absolute with No Reserve - Your Opportunity to Buy at YOUR OWN PRICE!"

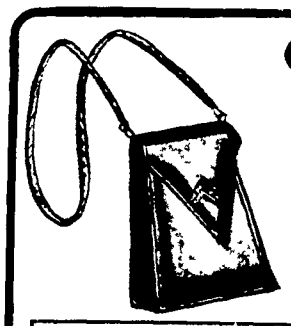
Terms: $4000 down in Certified or Cashier's Check made payable to Kling's Auctions, Inc.; Balance in 30 Days.

Inspection Dates: Saturday, November 17 & November 24 from 12:00 Noon to 3:00 P.M.

Owner:
MARK DiSANTO
Harrisburg, PA
717 657-5729 (Office)

Sale Managed By:
KLING'S AUCTIONS, INC.
Landisburg, PA Lic. #500
717 789-3883 (Office)

AUCTION SERVICE KLING'S



CRAFTS, TOYS, AND LEATHER HANDBAGS AUCTION

WED., NOV. 14, 1990
6:00 P.M.

Craft Items Including: Oak & pine tables, shelves, Christmas Gift Items, Glassware, Brass Miniatures, Handcrafts, Country Pictures & Signs, Wood Wagons, Stuffed Animals, rugs, baskets, Carousel Horses, Crockery.

Toys Including: Dolls, Dog Figures, Stuffed Animals.

LEATHER GOODS including: Handbags and wallets of all sizes and colors.

ALSO: Assorted Materials in 4 yd. pieces, and MANY MANY other Christmas Craft items and other craft items.

DON'T MISS THIS UNUSUAL VARIETY AUCTION!!!

DIFFENBACH'S NEW HOLLAND AUCTION CENTER

100 W. Jackson St., Box 485
New Holland, PA 17557
(717) 355-7253

Diffenbach Auct's - 225-L

33 ACRE FARM
REAL ESTATE - FARM MACHINERY

PUBLIC AUCTION

SATURDAY, NOV. 17, 1990
10:00 A.M.
36 Patton Road, Annville
North Londonderry Township
Lebanon County, Pennsylvania

DIRECTIONS: Go approximately three miles north of Palmyra on Gravel Hill Road, about ¼ mile north of Binagles Church turn right onto Syner Road. Go 1/10 mile and turn left onto Valley Glen Road, go ¼ mile and turn right onto Patton Road. First farm on left- simply follow auction arrows and signs.

REAL ESTATE

PARCEL #1 consists of 1.56 acres, improvements thereon being a one story Raised Ranch home with two bedrooms and bath, living room, kitchen, and full basement with one car integral garage, oil hot water furnace, drilled well and on site septic. Parcel #1 is further described in Deed Book #217, page $469 in the Lebanon County Recorder of Deed office.

PARCEL #2 consists of 32.2893 acres, hay fields, pasture land, and over 2,500 feet of creek frontage along the Quittaphilla Creek, and 165 feet of road frontage along the north side of Patton Road. Improvements thereon being two 30'x40' pole barns. Parcel #2 is further described in Deed Book #232, page #99 in the Lebanon County Recorder of Deeds office.

PARCEL #1 AND PARCEL #2 will be offered as an offering only, not separately, Real estate goes on the block at 12:00 Noon.

INSPECTION: by calling auctioneers at 717-534-2030 or 717-867-4304.

TERMS: 10% down on day of auction with balance due on December 17, 1990. Announcements made day of sale take precedence over advertised matter.

FARM MACHINERY: INTERNATIONAL 460- gas equipped with fast hitch & 3 pt. hookup, three bottom 16" plow, 7 ft. Int. sickle bar mower like new with 2 pt. hookup, 5 ft. King Cutter mower, post hole digger, New Idea PTO manure spreader, spring harrow, two disk harrows, International Bob Cat Steer Skid Loader, John Deere 2 row corn planter with 3 pt. hitch, side delivery hay rake, WC Allis Chalmers (poor condition) with cultivators, drill press, welder, chicken nests, 4 new rolls of barb wire, 1 new roll of box fence, International disc, hay rake, case baler, hay crimper model #402, flat bed hay wagon, flail chopper for junk or part, Allis Chalmers lawn mower, pole hoe digger, rabbit pens, 2 chicken cages, wheelbarrow, 200 bales of hay-mixed, 1 wheel cart, 1 electric fence chargers (power for 15 & 25 mls), 2 electric bug zappers, 4 milk buckets (machine), Kubola rototiller, 100 gallon gas drum, tractor weights, Sears garden tractor, baler twine, cart frame, 1 wash tub, 20 ft. belt for tractor, plywood- 4 sheets, and lumber, water tank with pump, vise, two chainsaws, 3/8 electric drill, wire clips for making cages, weed eater, 2 sawhorses, skill saw, 2 table saws, army stove, floor jack- 4 ton, 1 ton chain hoist, International socket set, bar bell set, electric sander, glass seeder, new PVC pipe, Hydrolic pump, aluminum shovel, 2 pitch forks, John Deere hammermill, new spray pump, air compressor- 25 gallon, many more items too numerous to mention. Look for household goods and full listing in future ads.

CONDITIONS BY:
Owners,
John J. Lefever &
Elaine L. Lefever

ATTORNEY: William Brandt, Esquire

AUCTION CONDUCTED BY:

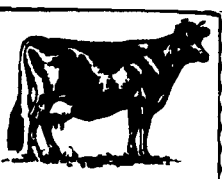
Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS — AUCTIONEERS

Nelson L. Ebersole
License #AU-001307-L
Phone: 717-867-5221

Ira R. Shoop
License #AU-001631-L
Phone: 717-534-2030

KISH VALLEY DAIRY SALES



Located on the corner of S. Walnut Street and the Front Mountain Road, Belleville.

Consignment Sale

FRIDAY, NOVEMBER 16
1:00 P.M.

Selling complete herd of registered Guernseys. 24 head in various stages of lactation. Records available day of sale. Pregnancy checked and health charts.

Also selling 14 springing, vaccinated Holstein heifers from one local herd.

Several fresh and close springers from local consigner.

For More Information Contact:
Sherman Glick, Owner
717-935-5195 or 717-248-0960
Bryan D. Imes, Auctioneer
AU-00-16567-L PH. 717-527-2449

Marvin G. Amsley, AU-002323-L Auctioneer

PUBLIC SALE

OF HEAVY EQUIPMENT & SHOP ITEMS

Located at 5 Null Lane, Shippensburg, Pa just 5 miles North of Shippensburg, Pa off Route 696 or 2 miles South of Newburg, Pa off Route 696 on:

FRIDAY, NOVEMBER 16
10:00 A.M.

1979 Champion Trans Van Motor Home, completely redone w/dual air, seats 11 & sleeps 4; 1984 AMC Eggle, 4 wheel drive, auto. w/push button, in very good condition; Dodge 1962 5 ton dump truck w/air brakes, real good running order; 1968 Case backhoe w/loader #530, new tires in real good running order; 1968 Dodge tractor w/40 ft. drop deck furniture van trailer; can be sold separate; 28 ft. piggy back trailer; 1977 GMC truck w/28 ft. furniture van box; International dump truck AS IS; truck bed trailer w/title, 15" tires; etc.

EQUIPMENT: Craftsman 10" table saw, Crattsman 10" radial arm saw; 1/2" Delta drill press w/keystone chuck; 2 Sears 6" belt sanders w/disc; 1 hp air compressor w/2 stage compressor; 2 Singer commercial sewing machine; A.O. Smith Aceyline cutting torch set; 2 Lincoln Arc Welder at 200 amp and 300 amp; M. Ward 14" band saw; shredder & mulcher, class B, 3 point hitch; 2 38" wheel horse new mower decks; 11 hp Dynamark tractor; McCulloh chain saw; cement mixer w/electric motor;

MISCELLANEOUS: 40'x80' steel building apart complete w/steel beams; workbench, 275 gal. and 300 gal. fuel tanks w/pumps, large airtight woodstove; enameled cookstove w/warming closet; 3 new gun cabinets (incomplete); complete set of tap and die set; 1/8" to 5/8" SAE & standard; 2 fabric cutters; blade and wheel cut; 500 maple turning unfinished legs and 42" table tops, 50 large maple turning finished legs, 5" dia.; lot of doors and windows; iron railing; loads of mechanic and wood working tools, log chains; pile of scrap iron; etc.

TERMS: Cash or good checks
Lunch Stand

George Bowles of Factory Furniture-Owner

FOLKS: Due to illness this sale is being held. All items in good condition. Plan to attend!!

MACHINE SHOP AUCTION

Liquidation of Vogt & Sokol Machine Shop

November 17th, Saturday

10:00 A.M.

Located by Rt. 322, Electric Avenue Exit, Lewistown, Pa. behind Olde Mill Pet & Garden.

36" Bullard Vertical Turret Lathe serial #10240, 24" Bullard Vertical Turret Lathe 3 Jaw chuck universal serial #10820, 22" Swing LeBlong 60" Centers Lathe, Cincinnati No. 2 M Vertical Mill with rotary table attached serial #1A2VIC-13, miscellaneous chucks and vises, pedestal bench grinder, J&B tap grinder No. 1, Lincoln welder Model TM-400-400 AC/DC, Lincoln arc welder TM-500, Union Carbide welder C-200, 10'x17' metal roller door, 2- No. 3 Warner & Swasey Lathes #386994 and #1040569, No. 5 Warner & Swasey Lathe #1020012, 5'x6' diameter welding table, radial automatic cut-off saw 18" blade, belt sander, miscellaneous electronic scrap, Hardee Continel Sprayer, 10 hp air compressor with tank, 20 - 175 watt mercury lights, filing cabinets, 100 ton airplane jack on wheels, metal lockers, steel cabinets, Sun & Hone machine, heavy duty steel carts, pallet cart, office desks & chairs, 4 Oliver pedestal drill grinders, miscellaneous ladders, miscellaneous electronic equipment, starters, switches, etc., miscellaneous motors, electric heaters, miscellaneous drill bits and metal files, hydraulic cylinders, chain hoist, 3 Jib-cranes with track, miscellaneous pallet lots.

Terms: Cash or PA check.

For Information: Call Todd or Dave 248-4177.

AAA Auction Service, Inc.
Mifflintown, PA
717-436-9594
Auctioneer's Lic. #AU-002222-L

WINROSS AUCTION

FRIDAY, NOVEMBER 16, 1990

6:30 P.M.

Holiday Inn East: off Route 30 Greenfield Rd. Exit., Lancaster, PA. (Lancaster & York Ballroom)

Outstanding lineup of trucks to be sold. Myers Meter Gas, Bo's Body Shop, B.R. Kreider w/cat, J.B.S. Hauling, Zeager Lumber, Hugh's Flowers, Messick Farm Equipment, Hershey Choc. trucks, High Steel, 1988 Hershey Fall Meet w/cars & others, Eleven Fire Co. trucks, and many more fine trucks not listed.

Terms: Cash or check (No out-of-state checks)

DARVIN J. RODGERS, JR., AUCTIONEER
PHIL V. NISSLEY, APPR.
Office (717) 426-3769
RY-000011-L

Free truck given away.

CALL NOW FOR NEW LOW RATES.

ALL AMERICAN AUCTION SERVICE RY 000011-L

RD #1, Box 103
Marietta, PA 17547
(717) 426-3769

Sale Reports

BUNNELL SALE

A Public Sale of antiques was held November 3 by Ada Bunnell, Bigler, Clearfield County, Pa.

Some prices included: oak high back bedroom suite cottage style $1200, Sellers oak kitchen cupboard $1325, 7 ft. cherry corner cupboard $1200, school bell $135, marble top stand $425, Tiffany style stained glass lamp $700 and quilts up to $300.

Ronald J. Gilligan was the auctioneer.

FISHER SALE

A Public Auction of household goods was held November 3 by Henry S. Fisher, 213 N. Broad St., Kennett Square, Chester Co., Pa.

Some items sold were: Wheel Horse riding mower $550, Edison cylinder-roll phonograph (no horn) $340, Whirlpool refrigerator-freezer $190, Zenith color television $120, Lawn Boy push mower $115, 2 wicker rockers $250 each and old Neptune boat motor $25.

Whiteside Auction Service conducted the sale.

BORDNER ESTATE SALE

A Public Auction of World War II items and collectibles was held November 3 for the estate of George H. Bordner, in the village of Bethel, Berks Co., Pa.

Some prices received were: old Constable handcuffs $55, 4 old postcards $32.50, Hitler postcards $25, German banner with swastika $77.50, German ring $40, 65 caliber rifle with bayonet $105, new Hitler stamps $55, German iron cross $65, German arm band with swastika $87.50, German dagger $180, 1981 Chevy Chevette $1000, old blanket chest $1350, child's metal petal tractor $160 and transferware pitcher $90.

Dwight D. Miller was the auctioneer.

NEY SALE

A Public Auction of a 104 acre Lancaster County farm was held November 3 by Harold W. and Gladys B. Ney, west of Lancaster on Bainbridge Road, East Donegal Twp., Pa.

The farm with a hog fattening unit for 600 head, large bank barn for 100 head of steers, stave silos and a 2½ story brick house was sold for $515,000.

Paul E. Martin and John D. Stauffer were the auctioneers.

ALLGYER SALE

A Public Sale of real estate was held November 3 by David and Kathryn Allgyer, Buena Vista Road in Salisbury Twp., Lanc. Co., Pa.

The 6 acres with 3 acres in cultivation and a 2½ story house, bank barn and large shop area was sold for $150,000

The auctioneers were Steve Petersheim and Steve Petersheim, Jr.

ALL AMERICAN AUCTION SERVICE RY-000011-L

PUBLIC AUCTION

WINROSS TRUCKS

Finest Collection Ever To Be Sold At Auction

FRIDAY, NOV. 23, 1990

6:30 P.M.

Location: Holiday Inn East, Lancaster, Pa. Just Off Rt. 30 Greenfield Rd. Exit.

Life Saver, Florin Feeds, Myers Meter Gas, Rajah String Band, Yellow Sico, Lefler 1st Ed., Yellow Frt. w/Beam, Reese's Tkr., Hershey Choc. Trucks, Hershey AACA Trucks, Potter Co. Rec., Keystone Fire Co., And Other Fire Trucks, Jones Truck Lines Chrome Van, And Other Jones Trucks, Hugh's Flower Truck, Pepsi, Coke, Mushroom, High Steel, Paul Krautz, B.R. Kreider w/Cat., Special McDonald's, And Many More Fine Truck Not Listed.

Note: This Is A Private Collection Of Local & Over The Road Truck That Are Very Rare.

Terms: Cash Or Check
DARVIN J. RODGERS, JR.
AUCTIONEER
PHIL V. NISSLEY, APPR.
LIC #RY-000011-L
OFFICE (717) 426-3769

Free Truck Given Away Night Of Sale
Call For New Low Rates

HEART OF COLDSPRINGS SALE

At the farm located approx. 2 miles off Rt. 31 near New Windsor, in Carroll Co., Md. From Frederick take US 15 north to Rt. 26 and bear right onto Rt. 26 east. Follow Rt. 26 east through Libertytown. Take first left (Rt. 31) and go approx. 6 miles and enter Carroll Co. Turn left on Sam's Creek Rd. Take first right (Hoke Rd.) and farm is at intersection of Hoke Rd. and Hawks Hill Rd.

TUESDAY, NOVEMBER 20

9:30 A.M.

283 REGISTERED HOLSTEINS SELL

200 Cows - 50 Fresh or Close Heifers - 26 Calves - 7 Bulls

DHIA Herd Average: 20,218m 3.7 747f

103 Sell in First Lactation - 80 Sell In Second Lactation

SUPER PRODUCTION SELLS

7 Sell with 30,000-34,980 Milk
15 Sell with 1000-1300 Fat
21 Sell with 25,000-29,000 Milk
42 Sell with 800-996 Fat
50 Sell with 20,000-24,980 Milk
31 Sell with 800-1100 Protein
70 Sell from 30,000 lb. dams-
95 Sell from 1000F dams

30 DTRS SELL BY COLDSPRINGS LEVI-NO. 1 IN BREED FOR UDDER COMPOSITE.

Other popular sires include Rotate, Leader, Mark, Chairman, Ned Boy, Valiant, Bell, Count, Osado, Jetson, Mandingo, Dixiecrat, Oarsman, Blackstar, Bell Pontiac, and others.

MILK! MILK!

93 Head Fresh or Due Oct., Nov., Dec.

45 Already Fresh And At Peak Production

This outstanding group of Holsteins from the heart of the Coldsprings herd is being sold to aid in the transition from the current facilities to a new modern milking parlor and consolidation of the two herds. They are young cattle selected with you, the buyer, and today's market in mind. Take advantage of this great opportunity to add to your cash flow from a herd long recognized for outstanding production type.

Calfhood Vaccinated Tested for Interstate

For Catalog Contact:

Owners

MARLIN HOFF FAMILY
1714 Hoke Road
New Windsor, MD 21776
(301) 775-7670

Sale Managers

REMSBURG Sale Service

REMSBURG SALE SERVICE
PO Box 577
Jefferson, MD 21755
(301) 473-8214

NH CATTLE CO.
15905 Union Chapel Rd.
Woodbine, MD 21797
(301) 489-7121

PUBLIC AUCTION

Farm Machinery & 4 Storage Sheds
Personal Property - Antiques

FRIDAY, NOV. 16, 1990

Auction Time 9 A.M.

Location: From Rt. 272 take Rt. 897 south thru town of Fivepointville to auction on left. Brecknock Township, Lancaster County. Watch for auction signs.

Farm Mach. & Tools

I.H. TD9 Crawler w/Angle Blade & Pulley; I.H. 564R Cornplanter w/Insect; 3B M.F. 16" Plow; J.D. Disc Harrow; A.C. 24 Disc; N.H. #404 Crimper; N.I. Steel Wagon w/Oak Rack; I.H. 7' Grass Mower; Oliver Hay Rake; N.H. #717 Harvestor; N.H. #717 1 R. Corn Head; A.C. & Papec Table Blower; N.I. #10 Corn Picker; I.H. Silage Wagon; I.H. Grain Drill; J.D. 11 Hoe Grain Drill; J.D. Manure Spreader; McCormick Cultivator; McCormick 6' Grain Binder; Horse Drawn Hay Tedder; J.D. Mtd. Cult.; 3 Pt. Fert. Spreader; 3 Pt. Tractor Wt.; 3 Pt. Scraper Blader; 3 Pt. Platform; Wisconsin V4 Engine w/ Reduction & Clutch; Land Roller; Potato Cutter & Grader; Cord Wood Saw; Bob Sled with Mill Box; A.C. Generator w/Engine; 6 Lug Steel Wheels; Trac Tires & Rims 14.9-36; TD9 Track Sprockets, like new & Other Parts; 300' Plastic Irrigating Pipe; Approx. 4500 Tobacco Lath; Approx. 400 Tomato Baskets; Tobacco Sizing Boxes; 180 Amp Linc. Welder; 10" Table Saw w/1½ h.p. Motor; 6" Planer; 4' Wood Lathe; Jigsaw; Pipe Threader; Silo Pipe; Pride of the Farm & Smidley Hog Feeders; Pine Boards; ½ x12x16 Lap Siding; 2x4x8's; Shingles & Metal Roofing; Bench Vise; Blacksmith Forge; Duo Fast Stapler; Stihl 024 Wood Boss Chain Saw w/18" Bar; Brunner Air Comp.; Parts Equip. & Scrap Iron; **4 NEW STORAGE SHEDS,** (1) 6x8, (1) 8x10, (2) 8x12's, AC Forklift, 3000 Lb. Lift.

Guns

Crescent 16 Ga. Double Barrel Shotgun
Stevens 12 Ga. Mod. 511 Double Barrel Shotgun

Personal Property — Antiques

Oak Dresser; Iron Beds; 2 Dressers w/ Mirrors; Nursing Rocker; Pioneer Maid Wood Cook Stove; Suburban Wood Stove; Rope Bed; Playpen; Trunk; Heatrola; Old Wash Kettle Stove; 2 Sofas; Recliner; Wardrobe; Cribs; Old Treadle Sewing Machine w/Box Top; Butter Scales; Platform Scales; Old Almanacs & German Books; New Sm. Cedar Chests & Birdhouses; some Coins including — V Nickels; Lg. Pennies; Silver Dollar; plus many other items too numerous to mention.

Food by Wide Hollow School. Terms are cash or good PA check.

Terms by

Earl B. & Mary Z. Martin
215-445-4600

Auction conducted by
Randal Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers AU-2116-L
215-445-4309

Kline & Kreider Auctioneers

Marvin G. Amsley, AU-002323-L Auctioneer

PUBLIC SALE

OF GARAGE EQUIPMENT & SHOP TOOLS

Located at 1220 South 4th St., Chambersburg, PA. Known as Cunningham's Garage on:

SATURDAY, NOVEMBER 17

9:00 A.M.

Sheldon engine lathe complete w/taper attachment; Van Dorm valve resurfacer; Sioux valve seat refacer; Comet electric chain hoist 1/2 ton w/trolley; power hacksaw; 1/2 ton Walker floor jack; 1-1/2 ton floor jack; acetylene torch set on cart w/new head and tips; Homelite 150 chain saw (like new); drill press; Wright 100 lgs. anvil; large battery charger on wheels; Mueller coal & wood furnace; head light tester; port-a-power press; 10'x10' overhead door; ports cleaner; bench grinder; air jack; hydraulic jacks; snow blower; 150 lb. air compressor; bench grinder on stand (Craftsman); loads of machinist tools; milling attachment; micrometers; 5 Jacob's drill chucks; Jacob's brass jaw chuck; bench vise; loads of tapered drill bits and strait; tapes pipe & strait 1-1/4"; milling cutters; drill press vise; 1/2" air impact wrench; impact sockets; 3/4" socket set; air chisel; other socket sets; loads of wrenches; pliers; hand tools; brake cart and tank; metric socket set and wrenches; pullers; creepers; chains; tool cabinets; stee work bench; 1/2" drill; angle drill; tune up cabinet; Belden wire adaptor set; auto bulbs; V belts; oil filters; spark plugs; grease guns; body grinder & sander; new carburetor for 265-283 Chevy 1955-'63; auto repair manual from 1936 and up; 2 rough locks; iron skillets & griddle; mahogany bench; camp stove; oak 5 roll top desk (a dandy); 1903-A3 Springfield 30-06 cal. rifle w/all wood (new condition); etc.

TERMS - Cash or good check
Lunch Stand

Art Cunningham-Owner

FOLKS - Mr. Cunningham is retiring from the garage business. Therefore the sale is being held. A good lot ot items.

Public Auction Register

NOVEMBER

SAT NOV 10, Personal Property and RE of Est Charles E Ackley, Sr, Kreamer, PA, Hassinger and Courtney, Aucts

SAT NOV 10 - 8 30AM Vegetable, fruit, grain, potato and farm equip Westside of Rt 11&15 6 Miles N of Liverpool or 4 Miles S of Port Trevorton or 10 Miles S of Selinsgrove, Pa For K&L Farm Earl W Eash, auct

SAT NOV 10 - 8 30AM, JD Model H Tractor, Boat & Trailer, Antiques, HH, etc, located along Reistville Rd, Reistville, Leb Co, PA, Tom Gernert, owner, Weik & Beamesderfer, Aucts

SAT NOV 10 - 9AM, Going Out of Business Sale of Grocery Store & Equipment, Lerch's Store of Bethel, PA, Berks Co, Dwight D Miller, Auct

SAT NOV. 10 - 9AM, Full Line of Farm Equipment, located along Mill Rd, 3 mi N of Elizabethtown, PA along Rt 283, Raymond Miller, Auct

SAT NOV 10 - 9AM, RE, Pickup Truck, Tools, Old General Tractors, Furniture, Lumber, located RD 1, Fredericksburg, Swatara Twp, Lebanon Co, PA, Clarence H Schamber Estate, Ebersole & Shoop, Aucts

SAT NOV 10 - 9AM, RE, Furniture, Tools & Equip, Pickup, 2 Vans, Boat, Guns, Misc, located at Northend of Leesport Market & Auction, Leesport, PA, Berks Co, Kenneth Wiest and Sherry Wiest, owners, Eugene G Klinger Auction Service, Aucts

SAT NOV 10 - 9AM, Antiques, Collectibles, 1 Sahre of Herndon National Bank Stock, HH Items, Tools and Misc Items, located in the Village of Mandata, PA, along Rt 225, Minnie M Rothermel, owner, Lee D Dockey, Auct

SAT. NOV 10 - 9AM, HH Goods, Antiques and Tools, located along Rt 23 W end of Churchtown, Paul R and Frances Martin, owners, Paul W Horst and LeRoy S Horst, Aucts

SAT NOV 10 - 9AM, Personal Property & RE of the Late Charles Ackley, Sr, Middleburg, RD 3, PA, 3 bdr Ranch Home on 2/Ac, Lewistown Pottery 2 ga Crock w/blue, Hassinger and Courtney, Aucts

SAT NOV 10 - 9AM, Farm Equip, Antiques & HH Goods, located from I-81 take Rt 114 to Mechanicsburg, turn right onto Rt I 641, follow to Stonehouse Rd and turn left, follow Stone House Rd to sale, R Beckwith, owner, Nevin Martin and Melvin Sensenig, Aucts

SAT NOV 10 - 9AM, Antiques & Collectibles, Guns, Car, Farm Machinery, Butchering & Other Tools, located 2½ mi N of Beaver Springs on Rt 235, Mrs Lulu (Martin) Heimback, owner, Jay E Lauver, Auct

SAT NOV 10 - 9AM, RE, Antiques, Collectibles, Appliances, HH Furnishings, etc, located at 635 N 8th St in the Borogh of Selinsgrove, Snyder Co, PA AKA The Corner of 8th and Sherman Sts, Alice C Coleman, owner, Longacres Auctioneering, Aucts

PUBLIC AUCTION

14 ACRES OF LAND WITH QUANSET BARN ON DAYS MILL ROAD, YORK TOWNSHIP, YORK COUNTY, PA.

"THANKSGIVING DAY"

THURSDAY, NOV. 22, 1990

1:00 P.M.

LOCATED: Off Interstate 83 at Exit 4, Go West to Signal Light, Continue straight onto Indian Rock Dam Rd., Follow to Croll School Rd., & Turn Left to 1st Intersection. Turn Right on Days Mill Rd. Property on Right Side. "Watch for Signs."

Zoned Farming (Could be Developed with Approval). Partially Cleared and Some Wooded. Approximately 1600 Foot Road Frontage on Days Mill Road. Perked for 1 Home.

TERMS: 10% DOWN, BALANCE IN 45 DAYS. FOR INSPECTION OR MAP PHONE 764-6412.

SELLER:

MARK & FAE KEENEY

AUCTIONEER: BLAINE N. RENTZEL
EMIGSVILLE, PA.
764-6412
PA LIC. #761

OUTSTANDING SOMERSET COUNTY

DAIRY FARM AND GRAIN DRYING FACILITY

Approx. 400 Acres Of Productive Farmland

SATURDAY, NOV. 24, 1990

at 1:00 P.M.

Located in Somerset County, Pa., between Reels Corners and Roxbury on Rte. 160 near the town of Shanksville. From Pa. turnpike (Somerset exit), take Rte. 31E to Roxbury. Follow signs.

GRAIN DRYING FACILITY- Equipment includes Redex dryer, 750 bu. per hr. drying down 10 pts. continuous flow w/80 & 100 ft. legs, 5- 18,000 bu. grain storage bins, 1- 3,000 bu. wet storage bin, 10 hp cooler fan, 50 tn beam scales, 30x60 ft. metal building and other grain drying equipment.

This equipment and storage facilities are to be dismantled and removed. All drying equipment had been used very little.

DAIRY FARM- Approx. 400 acres of level to moderately rolling, highly productive land to be sold in 5 parcels.

Parcel 1- 220 acres with turn key operation. 120 cow capacity comprised of tie stalls and loose housing, modern calf barn, 2- 20x70 Harvestors, 14x70 Harvestor, liquid manure handling system, new 50x100 insulated machinery shed, smaller completely heated workshop and office. Included with this dairy operation is 1000 gal. bulk tank, SS pipeline, automatic feeders, conveyors, elevators, generator and other equipment. Included with farm is a beautiful log and frame home with splendid view overlooking Lake Stoneycreek.

Parcel 2- 50 acres with 60x121 frame barn remodeled for feeding heifers or steers, 20x70 Harvestor and nice feeding facilities.

Parcel 3- 55 totally cleared acres of mostly bottom land located across from main dairy facility.

Parcel 4- 60 acres of level, high ground, all in one field located 1 mile from the town of Shanksville; Good investment separate or kept with prior acreage.

Parcel 5- 5 acres with scale house, partial scale, coal tipple and loading facility.

Auctioneers Note: This is one of Somerset County's finest with buildings well kept, land maintained and well taken care of.

Terms: 10% down day of sale, balance to be settled for within 60 days.

Owners:

GLESSNER FARMS

Ronald Glessner
R.D. #1, Berlin, Pa.

Luce Auctioneers
AU 001976-L
814-926-2570
814-926-4856

AUCTION

FRIDAY, NOVEMBER 23, 1990

BEGINNING 10 A.M. ON PREMISES

EMPIRE BUILDING MATERIAL OUTLET

FIRST REGULAR SCHEDULE AUCTION

1400 CARBON STREET
READING, PA. 19601
215-372-7572

Location: At The Warren St. By-Pass On Rte. 183 Ramp (Carbon St.)

Today's Economics Make It Easy For Us To Find Close Outs!!!

New Building Products And Supplies: Vanity Tops, Shutters, Vinyl Floor Tiles, Ceiling Tiles, Swinging & Sliding Patio Door, Doors, Doors, Doors, Bath Fixtures, Parquet Floor, Carpets, Bathroom Vanities, Patio Door Panels, Windows, Windows, Windows, Cabinets, Cabinets, Cabinets, Complete Kitchen Cabinet Sets, Used Office Furniture, Desks, Computer Tables, Misc. Office Furniture.

David P. Loeb
Auctioneer #AU-002753-L

PUBLIC AUCTION

LIQUIDATION OF TREE SURGERY EQUIPMENT

LOCATION: 55 GERMAY DRIVE

(Past Garrett Miller's next to Mattes Electric)
From Maryland Avenue turn in Germay Park to end.
Route 4, Wilmington, Delaware.

THURSDAY, NOV. 15, at 10:00 A.M.

1982 FORD TRUCK GVW 18,500 w/chip body, dump & crew cab
1984 FORD PICKUP F-150, four wheel drive
1983 GMC TRUCK GVW 18,500 w/dump body & tool box
1977 CHEV. TRUCK GVW 24,000 C65, w/FMC D060 sprayer & 600 gal. SS tank
1976 GMC TRUCK GVW 23,160 w/dump & chip body
1975 GMC TRUCK GVW 23,160 equipped w/550 HIAB CRANE
1983 CHEV. TRUCK C-30 dump body & tool chest mtd below body
1967 CHEV. TRUCK rebuilt engine, equipped w/600 SS gal tank, and Lockwood Hardie sprayer model #336
1984 CHIPPER - BRUSH BANDIT - Hercules 4 cyl. engine
1982 CHIPPER - BRUSH BANDIT - Ford 4 cyl. engine
1980 CHIPPER - ASPLUNDH - Ford 6 cyl. engine
1986 STUMP GRINDER - VERMEER Model #10, Wisconsin engine
1984 STUMP GRINDER - PROMARK - SELF PROPELLED
1983 PICKUP - TOYOTA

LOG SPLITTER 8hp gas motor, truck body, chipper body, large fiberglass tank, low tandem trailer, 9 CHAIN SAWS, ETC

TERMS. Cash, certified checks or approved Delaware checks INSPECTION Wed., Nov. 14 from 12 Noon to 4 P.M From 8 A M day of sale.

RUDNICK ASSOCIATES, AUCTIONEERS
Wilmington, DE **(302) 764-3347**

PUBLIC AUCTION

Combine - Tractors - Trucks - Farm Equipment

Saturday, Nov. 17, 1990

10:00 a.m. (rain or shine)

Location: From Easton, Md. follow Rt. 50 south approx. 3 mi. to Landing Neck Rd. Turn Left onto Landing Neck Rd. (by Fuller Motors) and go approx. 4 mi., sale will be on the left.

COMBINE: Int. 1420 axial flow w/15' #82C grain table & #844 corn head (approx. 1200 hrs.)

TRACTORS: Int. 5088 diesel w/cab - duals approx. 1400 hrs., Int. 1256 diesel, Int. 806 diesel (new tires & brakes), IMT 560 diesel w/loader (approx. 55 hrs.), Cub Cadet 1282 riding mower.

TRUCKS: 1985 Chev. C60 w/14' grain body (approx. 2297 mi.), 1982 Chev. C70 w/18' grain body (approx. 19,025 mi.), Trucks will be Md. inspected.

EQUIPMENT: Int. 475 disk 15' Brillion 16' cultipacker w/notched wheels & transport, Int. 15' field-cultivator w/buster bar, J.D. 7000 4 row corn planter w/liquid fert. & no-till coulters, A.C. 333 11 row no-till planter w/spray attachment, Int. 18 tine grain drill, A.C. 10' chisel plow, Int. 15' flail chopper, McKee 4 row S tine cultivator, Int. 4 row cultivator, Int. 15' rotary-hoe, Ditcher, Clark 500 gal. sprayer w/40' booms, flat wagon, 2 wheel trailer, 2-250 gal. diesel tanks w/electric pumps, 4 row rear mount sprayer, Miller welder, Cutting torch, 1 row cultivator mounted, heavy duty ramps, pick-up tool box and a few tools.

MOBILE HOME: 1973 Greenwood 12x60 w/2 bedrooms. (Has to be moved.)

AUCTION TERMS: Cash or Approved Check w/current letter from bank guaranteeing funds, day of Auction.

OWNER: Donald H. Shores
822-4065

A. CURTIS ANDREW AUCTION, INC.
Auctioneers: Curtis Andrew - Mike Roe, CAI
(301) 479-0756 or 754-8826
MEMBERS: MARYLAND AND NATIONAL AUCTIONEERS ASSOCIATION

SHORT NOTICE

PUBLIC SALE

ANTIQUES - HOUSEHOLD - NORITAKE AZALEA CHINA JEWEL TEA AUTUMN LEAF 17 GUNS

TUESDAY EVE, NOVEMBER 13th, 1990

At 5:00 PM

Located 2 blocks West of Gettysburg Square on Route #30 at the GETTYSBURG FIRE HALL, in Gettysburg, PA the following:

Oak bow door china cabinet; Softwood Empire chest of drawers; 1940's oak 5 pc. dinette set; Walnut round top table; Sm. oak round top table; Seth Thomas 30 hr. clock w/ reverse glass scene; Ansonia mantel clock w/ chimes; Graniteware inc. green swirl bucket, lg. coffee pot; Old kitchen utensils; pr. tasters; Copper washboiler; DAZEY No. 40 butter churn; Lg. WINCHESTER wood plane; WINCHESTER fishing lure sign; Spongeware pitcher; Watt ware; Glassware inc. Austria, Depression, Carnival, Westmoreland; Service for 12 of Noritake Azalea inc. many rare pcs.; Collection of Jewel Tea Autumn Leaf (70+ pcs.); Shirley Temple pitcher; McCoy Mammy cookie jar; Glass rabbit candy container; Crocks inc. redware; Lennox lamp; German figural lamp; Oil lamp w/bracket; Advertising tins & biscuit boxes; Sev. pocket tins; C.D. Kenny tin tray w/lady; Planters jar; Roy Rogers lunch box; Popeye dime bank; Amos & Andy map w/envelope; Old ALLIS CHALMERS toy tractor; wind up tin beetle; Tin Marx Coke truck; old pictures & photo albums; Old books; Andersonville Stockade print; Movie posters; Sheet music; Old quilts & comforts; Old clothing; Stereo optic viewer; Political banners & pins; Civil War powder horn; Iron dog door stop; Early magic lantern... **GUNS:** Fine burly maple flint lock Kentucky Long Rifle (64" long); Engraved German Drilling 3 barrel - 16 gauge over 9.3x72 cal. (a beauty); MARLIN Model 1897 lever action .22 w/hex barrel; Early Fowling 28 gauge; Muzzle loading rifle w/hex barrel; REMINGTON & SAVAGE bolt action .22's; KRESGE CO. & RANGER over and under 12 gauge shotguns; Columbia single barrel 12 gauge shotgun; Wards Triumph 12 gauge double barrel shotgun; Springfield & REMINGTON 20 gauge pump shotguns; Stevens double barrel 20 gauge shot gun; Stevens bolt action .410; Iver Johnson 22 revolver; 38 revolver; plus many items too numerous to mention! Plan to attend!

TERMS: CASH

ELETTA STULTZ
Gettysburg, Pa.
Owner

Keith & Kevin Yingling - Auctioneers
Pa. Lic. #2603L, #2744L
Gettysburg, Pa. Ph. (717) 642-8027

A Date & Auction To Remember

SAT., DEC. 29, 1990

9:00 A.M.

For J. Richard Myer & Family

OUSTANDING LINE OF FARM MACHINERY

to be sold to the highest bidder

Directions from Lancaster, PA: Take Rt. 283 West to Manheim-Mt. Joy Exit, from Exit go West on Rt. 772 approx. 1.3 miles to Milton Grove Rd. and continue on Milton Grove Rd. to Mt. Pleasant Church Rd. and turn left to auction site.

Terms: Cash or Approved Check.
Food Available.

Auction Conducted By The
J. OMAR LANDIS AUCT. SERVICE
Jay M. Witman AU001127-L
Robert & Apple Sts., Ephrata, PA 17522
717-738-7900, 665-5735

For Complete List Contact Auction for Brochure #51.
Complete Listing in Upcoming Issue

AUCTION

OF VALUABLE FARM MACHINERY

THURSDAY, NOV. 15, 1990

10:00 A.M.

Having decided to reduce our farming operation, we will offer for sale at public auction the following equipment at the "Square Farm". When traveling South on Rt. 50, turn left on to Chapel Road before going into Easton, Maryland, go 3½ miles, farm will be on the right. When traveling North on Rt. 50 take Chapel Road to the right and travel 3½ miles and farm will be on Right. WATCH FOR SIGNS.

Tractors (all Diesel)

A C 185 (1975-3000 hrs.), J D. 2240 (1976-2256 hrs), J D 4440 (1978-7491 hrs), J.D. 4250 (1984-2000 hrs), J D 8630 (1975-6138 hrs.), J D. 8640 (1980-4155 hrs)

Trucks

1960 International w/12' dump, 1969 White 6000 Tractor w/290 Diesel, 2 - Inspected 1975 CO1910B International 549 gas w/20' alum. dump bodies (10 wheeler), 1976 White 32' alum. dump trailer, 1976 F250 Ford Pickup, 1979 Fruehauf 40' flat trailer, storage box trailer 40' storage truck box 20', 1970 Fruehauf box trailer, inspected 1986 F250 Ford pickup (4x4) (all other inspections will be the responsibility of the purchaser)

Equipment

J D 280 laoder, 2 - 250 gal Chem Farm stainless tanks and spray system, 3000 gal Badger manure spreader, J D 680 manure spreader, J D hay elevator, New Holland hay rake, Grain-o-Vator wagon, J D 70 skid loader, John Blue 500 gal spray rig, 8' Super Rhino blade, 10' Super Rhino hyd blade, 5 bottom A C plows semi mounted, 12' Chisel plow, 100 gal sprayer, J D grain drill 8300, J D soybean drill 8300, 23' J D chisel plow, Willmar Spreader, J D ditcher V, J D 346 wire baler, Bale carrier, 6 36" row J D 7000 planter w/liquid fert , 15' Brillion Cultimulcher, J D 550 round baler KMC 6 row ripper, J D 1327 mower conditioner, hyd belt conveyor P T O driven, Homelite Pump w/motor, Amco ditcher PTO, Light foot Spreader for ATV, Danuser post hole digger, 5 Roanoke mower, J D 7000 (1978 - 3050 hrs) w/Corn head, 1800 poly tank, 1500 poly tank, J D Transport cart, I M 2 way radio set w/base (Motorola), J D push blade, J D grain cart (500 bu), 23' J D 940 field cultivator, J D 1408 rotary mower, 25' Brillion Cultipacker, A C 18 row no til folding planter, J D 6 row 36" semi mounted planter w/no til cutter, press wheels, 24' International 490 disk

SHOP EQUIPMENT

Electric welder, air grease gun, 20 ton Jack, Shop tools, and Drill Press.

OFFICE EQUIPMENT

Calculator, Copier, Desks and Typewriter.

Many items to numerous to mention.

TERMS: Cash or checks on local banks. Out of State checks must be accompanied by Bank letter of credit.

Owners:
HANK SPIES FARM, INC.

Auctioneers:
Walton P. Taylor III
Dave Yearsley
Liz Taylor

Lunch Will Be Served

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. NOV. 10 - 9AM, Furniture and Antiques, at Rudnick's Sales, Rt 213, Galena, MD, Harry Rudnick & Sons, Inc , Aucts

SAT. NOV. 10 - 9AM, 22nd Bi Annual Gap Community Relief Sale, sponsored by Amish and Mennonite Churches for the Mennonite Central Committee for World Wide Relief, at Martin's Sales Stable, 2 mi. E. of Intercourse, PA at Rt 340 and New Holland Rd.

SAT. NOV. 10 - 9AM, Construction Tools, Mechanical Equip , Trucks, Van, Pickup, Building Supplies, Lumber, Lge & Sm Power Tools, located 17 N Pine St , Lock Haven, PA, Rell Auction

SAT NOV 10 and SAT NOV 17 - 9AM, Collectibles, Tools and All Kinds of Other Items, located at Rear of 45 W Market St , Middleburg, PA in alley behind Snyder Co Prison, Mrs. Palmer Gemberling, owner, Ken E Smith, Aucts

SAT NOV. 10 - 9AM, Excess Materials, located at Nibble with Gibble's, Inc , 6647 Molly Pitcher Hwy , Chambersburg, PA just 7 mi S of Chambersburg, PA, on Rt 11, 4 mi N of Greencastle, PA, Ed Henicle, Auct

SAT NOV 10 - 9 30AM, 16 Acre Farmette & Farm Machinery, located 9/10 mi off Rt 74 N of Dover, PA on Harmony Grove Rd , York Co , Dover Twp , PA, Mr and Mrs Clay Taylor, owners, Blaine and Nevin Rentzel, Aucts

SAT NOV 10 - 9 30AM Sharp! JD 212 Riding Mower w/cart, Oak Claw Foot China Closet, Pine Cupboards, Blanket Chests, SM Collectibles, Etc , located 8703 Hickory Hill Rd , off Rt 472, 4 mi S of Oxford, PA, Estate of S Anna Stoner, Whiteside Auction Service, Aucts

SAT NOV 10 - 9 30AM, Livestock, Farm Machinery, HH, located N off Rt 522 at McClure, PA, travel to Crossgrove, turn right on Old Stage Rd , about 2 mi to Goss Rd , turn left about 1 mi to sale, for Jacks Mountain Amish School, Mark Glick, Aucts

SAT NOV 10 - 9 30AM, RE, HH, Antiques, Oak-Mahogany-Victorian Furniture, Bisque Doll, Leaded Table Light, Collectibles, etc , located 303 S 9th St , Lehighton, Carbon Cty , PA, Harold F Hunsicker, owner, Houser Auctioneers

SAT NOV 10 - 10AM RE Antiques HH Goods located at 320 Rose Hill Rd W Earl Twp Lanc Co PA Grace B Witmer owner, T Glenn Horst and Sons, Aucts

SAT NOV 10 - 10AM 2 04 Acres w/Modern Colonial Home 40 Acres of Christmas Tree Land, Modern HH Goods, Train, Tin Toys, Portable Bldg , located between Allentown and Harrisburg, Exit off I-78 at Shartlesville, go SE toward Center Port for 3 mi , turn right onto Lesher s Mill Rd , follow Balthaser's tree farm signs 1 mi to farm, Curtis W and Darlene M Balthaser & Wayne L and Erma M Balthaser, owners, Ralph W Zettlemoyer Auction Co , Inc , Aucts

SAT NOV 10 - 10AM, Farm Machinery, located on Rt 309 in Quakertown turn E onto 313 to Rt 212 turn E for 5½ mi then onto California Rd for ¼ mi near Springfield Meat Packing, John Fost, owner, James W Mohr Auct

SAT NOV 10 10AM, Farm Equipment & Related Itesm, located from Easton, MD follow Rt 331 towards Preston MD turn left onto Black Dog Alley Kingston Rd at the second farm on the left on Kingston Rd approx 6 mi from Easton MD A Curtis Andrew Auction Inc Aucts

SAT NOV 10 10AM Antiques Tools Farm Equip Logging Equip and Horse Related Items located 2½ mi E of Union WV on Rt 3 Franklin Campbell and Kermit Morgan, Aucts

HALL-A-WAY FARM
COMPLETE DAIRY HERD DISPERSAL
Saturday, November 17, 1990

11:00 A.M. Sharp!

Located 1½ miles west of Shippensburg, Pa.; off Route 533, turn right on Thornwood Rd., go ¼ mile to farm lane on left. Watch for Farm Sign.

Selling...75 REGISTERED HOLSTEINS

100% Home-bred and Raised - All animals carry the Hall-A-Way Prefix.

BAA 106.1 - P.B.R. Award for 1988 & 1990 - DHIR Rolling Herd Average for August '90 -
22,581m 3.80 859f 3.20p 732p
RHA for the past 10 yrs.
20,000m 3.7 738 3.2 641p
Herd Classification...
5 EX, 17 VG, 16 GP, 3 Good
(7 Cows Selling w/over 1000 fat)

Dairy Consists of approx. 50 Milking or Dry Animals; A Few Bred Heifers; 10 Breeding-Age Open Heifers; Balance Yearlings down to Calves.

100% Calfhood Vaccinated - Herd is also vacc. for IBR-BVD Shipping Fever Complex.

Some Sires of Animals Selling include...Cleitus (9), Steady (5), Big Al (7), Ivanhoe Star (5), Trifecta (2). Others include Tab, Chief Stewart, Valiant Defiance, Very, Symbol and More.

Service Sires include... 10 Bred to Leadman, 6 Bred to Cleitus, 5 Bred to Henry; Others bred to Trifecta, Mellow, etc.

"The Herd has 3 Large Cow Families selling that comprise a Total of 44 Head; An Opportunity here to buy into the Heart of This Good Herd!" 3 Service-Age Bulls Sell from Top Cows.

SOME FEATURED ANIMALS SELLING INCLUDE...

VICKI...a 4 yr. old EX-90 Crescentmead Chief Stewart, making 20,932 w/4.10 test this lactation - Due in February to Leadman; Dam 2E-91; Granddam VG-86; 3rd Dam 87; **Selling also is Vicki's 2 yr. old Full Sister** due at Sale Time.

KARLA...An EX-92,2E Paclamar Astronaut w/19,938m, 4.40 875f & 3.9 protein-Due Sept. 1 to Cleitus; **Selling also is her Yearling Dtr. by Cleitus & a GP Big Al dtr. safe for December.**

NINA...An 88 pt. 4 yr. old Rusty Range w/28,000 as a 2 yr. old and a 3 yr. old record of 33,847m 3.40 1150f 3.20p w/1082; Nina is due in January to Leadman; **Selling also is her E.T. Cleitus Heifer Calf.**

HEIDI...An 85 pt. 2 yr. old by Big Al; 2 yr. old record over 27,000m and 1000f, 3.60 test and 800 lbs. of protein; Selling fresh in July with 111 lbs. on the August test; Dam 88 pt. Hbg. Gay; 2nd Dam VG by Ivanhoe Star with over 215,000 lifetime; **Heidi's Maternal Sister also sells by Very with records over 1000 fat.**

MARK YOUR CALENDAR NOW FOR THIS AUCTION...
ONE OF THE BEST OF THE YEAR!"

Owner...
WAYNE & DIANE HALL
Star Route 1
Shippensburg, Pa.
717-532-8500

Sale Managed By...

R.D. #1, Box 66
Landisburg, Pa. Lic. #500
717-789-3883 (Office)
Jeff Reasner...Pedigrees

PUBLIC AUCTION

VALUABLE ANTIQUES, MOTORCYCLE, EQUIPMENT & HOUSEHOLD GOODS

SATURDAY, NOV. 17, 1990

9:30 A.M.

Located At 100 Corry Avenue, Lancaster, PA.
Corry Avenue Is Just Off Lititz Pike, Watch For Sign.

MOTORCYCLE & EQUIPMENT: Suzuki 1981 Windjammer 650, GS650G with 55,000 original miles like brand new, **TOOLS & HARDWARE:** Lawn Boy self prop. elec. start mower, Snowbird snow blower, lawn buggy, small drill press, aluminum ext. ladder, drafting table, **FURNITURE:** treadle sewing machine, walnut extension table, dough trays, 6 modern plank seat chairs, walnut victorian marble top sideboard, high chairs, gingerbread kitchen clock, victorian parlor table, modern livingroom furniture, childs chair, victorian sofa, washstand, cedar chest, marble top table, cheese cutter rocker, modern slant top desk, blanket chest, victorian chairs, 2 modern bedroom suites, victorian candle stands, hutch, small victorian sofa, diningroom table, **APPLIANCES:** Maytag drier, Maytag auto washer, sump pump, Royal upright sweeper, Eureka upright sweeper, Amana 16 cu. ft. refrigerator, R.C.A. color TV, R.C.A. stereo, lamps, R.C.A. portable TV, Amana upright freezer, fire plectron, harpsa chord, microwave oven, **DOLLS & TOYS:** jointed teddy, piggy toy, Pinochio doll, stuffed duck, brass doll bed, set of old Popeye soap in original box, 2 bisque head dolls, boy doll, Orking Craft wind up boat, Shirley Temple mirror, battery operated mdl. T car, **IRON, TIN & POTTERY:** stoneware bottles, candle mold, F.H. Cowden jugs (one with blue dec.), crocks, waffle iron, skillets, redware pie plates, redware mush cup, brass bucket, turks head molds, pottery figural urn, corn molds, cookie cutters, torch, **GLASSWARE:** carnival dishes, pressed glass, depression glass, Fostoria glass, **LINEN, LAMPS & CHINA:** R.R. lantern, fancy brass piano lamp, brass oil lamp, ironstone china set for 12, blue transfer platter, pink lustre cup & saucer, 12 old quilts, fancy work, bowl & pitcher set, **MISC:** early Philco radio, store scales, paintings on silk circa, 1940, iron figural clock, 1866 fish amber bottle, small appliances & other household goods, extra clean lot of goods.

Auction For:
Robert E. & Dorothy M. Ruth

E.M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

Wagon Horse Sale
Saturday, November 17

At 11 AM

In Quinton Township, Salem County on the Alloway - Quinton Rd.
Inspection 2 Hours Before Auction

Antique Pig Killing Items; Blacksmith Items; Cider Press; F30 Tractor on Rubber and many miscellaneous items.

Dorothy Whitaker

P.O. Box 232
Quinton, NJ 08072
609-935-4034

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT NOV 10 - 10AM, Carriage, Sleigh, Wagon & Antique Auction, located 3 mi SE of Carrollton, OH on SR 43 to Canyon Rd , turn S 1 mi , Larry Garner, Auct

SAT NOV 10 - 10AM, Farm Equipment, located Jackson Hardwood, Cochranton, PA, Ray Miller, owner, Brian Trageser, Sale Mgr

SAT NOV 10 - 10AM, Appliances, Furniture, Troy-Bilt Tiller, Sears 10HP Lawn Tractor, etc , located 2218 Mahaffey Ln , Gardenview Area, Williamsport, Lycoming Co , PA, Leona Butters Estate, Scott Younkin, Auct

SAT NOV 10 - 10AM, Milling Equip , Antiques & HH goods located in Linwood Rt 75 between New Windsor and Union Bridge, Carroll Co , MD, Linwood Trading Co , Austin Bohn, Auct

SAT NOV 10 - 10 30AM, Real Estate, HH Goods Tools 3 Tractors Trucks Car, etc located on premises 1½ mi S of Exchange, PA off Rt 44 near Power Plant Est Kenneth Gulick, Fraley Auctioneers Aucts

SAT NOV 10 - 10 30AM Antique 1949 GMC Tow Truck Fork Lift Buses etc Selling for Delsea Regional Board of Education Borough of Newfield Borough of Buena and others located Salem Ave Newfield NJ at Newfield Auction Co -T J Sullins Auct

SAT NOV 10 - 11AM Eastern Bison Auction Mountain Laurel Farms Corrals Moshannon PA Hugh Forbes Forbes Buffalo Acres, owners Bob Bradeen Auct

SAT NOV 10 - 11AM, Parcel #1 ranch house on 2½ acres Parcel #2 2 acre building lot w/horse barn located in White Bear Estates James & Susan Washington, owners, Horning Farm Agency, Aucts

SAT NOV 10 - 11AM, 3 Building Lots, located 670, 674 & 682 Windsor Rd , Bricktown, NJ, Peter Costanzo Auctioneers, Inc , Aucts

SAT NOV 10 - 11AM, Farm Toy Auction, located Sidney, NY, between Binghamton & Oneonta, Duane and Marguerite Wakeman, owners, Mel Manasse Auct

SAT NOV 10 - 1PM Mowers Lawn Tractors Engines Bicycle Personal Items RE-3PM, located Rt 624 4½ mi E of Red Lion or 1 mi W of Craley, David and Rachael Thompson owners, Blaine and Nevin Rentzel, Aucts

SAT NOV 10 - 1PM Farm Machinery, Woodhull Steuben Co , NY James A Bleiler Estate, Pirrung Auctioneers Inc Aucts

SAT NOV 10 - 5PM Lumber Woodworking Machines, Tools, and Personal Property of Russell H Dresher Estate, at Biggins Auction and Liquidation Co , 320 Oxford Rd , New Oxford PA, Thomas G Biggins, Auct

SUN NOV 11 - 12Noon, Gun Auction, located at the Port Matilda Sportsman's Club, ¼ mi E of Port Matilda, PA along Rt 220, Tom Engle, owner, Ronald J Gilligan, Auct

SUN NOV 11 - 2PM Sharp! Rare Error and Imperforate Stamps, located Red Men Pavilion, Rt 472 ¼ mi S of Oxford, PA, Whiteside Auction Service, Aucts

MON NOV 12 - 9AM, Trucks, Farm Equipment, located from Int 81 S of Martinsburg, WV, Edgar A Bohrer, Sale Mgr

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105 Ac. Farm By

Public Auction

Saturday, Nov. 17, 1990
Richfield, Pa. (Snyder Co.)

Farm Consisting Of 105± Acres. Lg. Barn & Various Outbuildings. 2½ Story Frame Home w/4 Bedrooms And Full Bath Upstairs, 4 Rooms Down w/Enclosed Porch & Large Front & Side Porches.

For Inspection Call: 717-539-8791.
Offered At 12:00 Noon.
Terms: 10% Bal. 30 Days.
60 Ac. Tillable. 35 Acres Woodland. Bal. Pasture & Homesite.
Hassinger- AU-001532-L
Courtney- AU-002651-L

TWO DAY UNRESERVED PUBLIC AUCTION

of

1390 LOTS OF ANTIQUE CHINA, GLASS, INKWELLS, PRINTS, TOYS, TEXTILES, FOLK ART, PRIMITIVES & FURNITURE

to be held

NOVEMBER 16 (FRI.) & 17 (SAT.), 1990

Beginning at 8:30 A.M. Each Day
At the Farmersville Fire Hall, E. Farmersville Rd., Farmersville, between Brownstown & Hinkletown, Lanc. Co., PA.

CHINA: 156 Lots of Royal Bayreuth, 30 CHINA ABC PLATES, Transfer Dec Ironstone & Staffordshire, 19 Pcs "Zamara', Wheldon Cow Creamer; Lustre; Blue Sponge Spatter, Etruscan Majolica, Chalk Horse.

LIGHTING DEVICES: Flint & Brown Whale Oil Lamps, Tin, etc Lanterns, Leaded Glass Table & Hanging Dome Lights, Cast Iron Hanging Lamp; etc.

COLLECTION OF OVER 360 MASTER & INDIVIDUAL SALTS.

GLASS: Art Glass, Sugar Shakers, Cranberry Syrup, Cobalt Blue Stemware, Satin Glass, Carnival Water Set.

COLLECTION OF 95 ANTIQUE INKWELLS & INKSTANDS

85 LOTS OF DEC. STONEWARE, REDWARE, SLIPWARE, YELLOW WARE, ETC.

PRINTS 20 Currier/Currier & Ives; W Nutting Prints; Ben Austrian.

FOLK ART & ART: Pa. German Tauf-Scheins, 19th Cent Oil Paintings; Silhouettes; Folk Art Watercolors.

WOOD: RARE YELLOW DEC WEBER MIN. BLANKET CHEST; Lehn-Type Master Salt; Butter Prints; Washstand; Rare Goose Yoke.

MISC. TIN, COPPER & BRASS: ASST. COIN, ETC.

SILVER: Sterling Silver; Jewelry.

WEAPONS: 1821; U S. Pistol; Bayonets.

IRON: Forks & Ladles, Sugar Break, Rare Pot Lid w/Heart Handle, Doorstops.

MISC. BASKETS.

PEWTER Teapots, Plates, Flagons, Whale Oil & Fat Lamps.

DOLLS: German Bisque Head (Armand Marseille, Heubach).

TOYS. 2 Schoenut Wooden Circuses, Hubley Metal Cars and Toys, Cast Motorcycle; Cloth Cats & Dogs; etc.

TEXTILES: 3 Woolen Coverlets, Antique Clothing, Homespun 18th & 19th Cent Samplers.

PHOTOGRAPHS, ETC.: Edison, Brunswick, Victor, "Gem Roller Organ", Cylinders, Records.

FURNITURE RARE EPHRATA CLOISTER PLANK-END TABLE W/SHOE FEET & WALNUT DOCUMENT BOX, 3 Dutch Cupboards; Marble Top Tables & Washstand; RARE TRAMP ART TALL CASE CLOCK; Fireplace Mantel, Dec. Vict. Bedroom Suite, Blanket Chests; Vict Sofa, Chairs; 2 Sets of Plank Bottom Chairs, 3 China Closets; Sheraton, Hepplewhite & Chippendale Bureaus; Oak Ext Table, Queen Anne Basin Stand.

6% Pa. State Sales Tax Will Be Charged
NO BUYER'S PREMIUM

HORST AUCTS. AU438L
T. Glenn
Timothy G. 859-1331 — 738-1245
Thomas A. *"VOICES OF EXPERIENCE"*

ABSOLUTE AUCTION-
REPOSSESSED & OFF LEASE VEHICLES
SATURDAY, NOVEMBER 17, 1990
AT 11:00 A.M.
Keystone Public Auto Exchange,
Rt. 22/322, Between Dauphin &
Clarks Ferry Bridge

1990 Ford F150 XLT Lariait, 8 cyl loaded Red/Gray, 5,222 miles 1990 GMC Sierra SLE 4x4 Short Bed, loaded, Black, 16 336 miles, 1990 Mazda B2200 SE5 P U 4 cyl , 5 spd , 8 349 miles, 1990 Ford F150 Custom 4 spd , 6 cyl , ps, pb Blue, 14,596 miles, 1990 Dodge Ram 50 P U , 5 spd , ps, pb, am/fm cass , 4,527 miles, 1990 Ford Ranger XLT 4x4 P U , 6 cyl , ps, pb, 4 spd , 14,505 miles, 1990 Cavalier sdn , at, ps, pb, Gray, 10,585 miles, 1989 GMC P U , at, ps, pb, pw, pl, 6,878 miles, 1989 Lincoln Continental, loaded, 1989 Chevy Corsica sdn , htchbk , 6 cyl , at, ps, pb, a/c, 15,743 miles 1989 GMC Sierra 4x4 Stepside, ps, pb, a/c, pw, pl, Silver, 1989 Ford Escort cpe , 4 spd , Beige, 14,894 miles, 1989 Ford XLT Lariat, 4 spd ps, pb, a/c, 6 cyl , 32,169 miles, 1989 Ford Taurus GL, sw, loaded, 19,628 miles, 1989 Pontiac Grand Am at, ps, pb, a/c, Blue/Silver, 27,894 miles, 1989 Ford Thunderbird, loaded, sunroof, Silver, 36,040 miles, 1989 Pontiac Grand Am LE, at, ps, pb, a/c, pw, 52,977 miles, 1989 Pontiac Grand Am LE, at, ps, pb, a/c, White, 35,557 miles, 1989 Pontiac Sunbird LE, at, ps, pb, a/c, 18,142 miles, 1989 Ford Escort LX, at, pb, a/c, Silver, 25,147 miles, 1989 Mercury Tracer, 5 spd , 21,922 miles, 1989 Pontiac Lemans LE at ps, pb, a/c, Silver, 23,531 miles, 1989 Subaru Justy 4x4 RS Black, 31,043 miles, 1989 Mustang LX, 4 spd , ps, pb, Red, 28,710 miles, 1989 Mazda B2200, 4 cyl , P U , 1989 Chevy Corsica, ps, pb, a/c, at, 38,207 miles, 1988 Beretta GT, 6 cyl , at, ps, pb, a/c, Blue, 32,909 miles, 1989 Subaru XT6, cpe , 1989 Ford Probe, 1989 Ford Tempo sdn , 1989 Mitsubishi Galant sdn , **1988 Chevy HiCube Van, at, ps, pb, 11,996 miles;** 1988 Ford Thunderbird Turbo cpe , 5 spd , loaded 33,219 miles, 1988 Pontiac Lemans SE, at, ps, pb, a/c, 27,012 miles, 1988 Honda Accord LX, at, a/c, loaded, White 1988 Dodge Shadow, at, ps, pb, a/c, White, 24,867 miles, 1988 Chrysler LeBaron, at, ps, pb, a/c, Maroon, 34 618 miles, 1988 Dodge B150 Ram Window Van, 8 cyl , at, a/c Blue, 36,051 miles, 1988 Chevy Corsica, at, a/c, pw, Blue, 36,100, 1988 Chevy Beretta, at, a/c, 57,700 miles, 1988 Chrysler LeBaron, at, a/c, 50,851 miles (damage) 1988 Chrysler New Yorker Landau, loaded, Brown, 1988 Chevy Corsica, at, a/c, pw, 53,000 miles (damage), 1988 Honda Accord, 1988 Toyota Corolla, 1988 Suzuki Samari Soft Top JX 4x4, Black, 25,000 miles, 1988 Nissan Sentra 4 spd , 4 cyl , a/c (damage), 1987 Audi 5000S, at, ps pw, pl Red 36 999 miles, 1987 Nissan 200 SX 5 spd , sunroof Black 1987 Chevy Cavalier, 4 dr sdn , 1987 Mercury Cougar XR7 loaded, Gray 42,494 miles, 1987 Suzuki Samari JX 4 spd pb Silver, 46 863 miles, 1987 Chevy S10 Blazer at ps pb a/c, pw, pl 4x4, Gray, 1987 Ford F150 Custom ps pb Silver, 22 353 miles, 1987 Olds Cutlass Ciera, at, ps pb a/c 58 223 miles, 1987 Chevy S10 Blazer Tahoe 4x4 at ps pb a/c pw, 44 931 miles, 1987 Olds Delta Royale sdn loaded, Red, 60,000 miles, 1987 Chevy C-20 Work Van 1987 Mercury Cougar XR7, loaded, Red, 1987 Subaru GL cpe at, Red, 68,622 miles, 1987 Chevrolet Estate sw loaded, White, 1987 Nissan Sentra, 5 spd , ps pb Red 1987 Ford F150 Custom, 6 cyl 4 spd Gray 39 057 miles, 1986 Ford Aerostar loaded, Silver, 1986 Olds Delta 88 Royale sdn , Black 75,219 miles, 1986 Lincoln Towncar, at, ps, pb sunroof, 68 000 miles, 1986 Pontiac Fiero, 5 spd pb, a/c White 53,067 miles, 1986 Chevrolet Celebrity sdn 1985 Volvo 740 Turbo, loaded, White, T M U , 1985 Chevy Scotsdale, 6 cyl , P U , std , ps, Blue 1985 Monte Carlo SS, at, ps, pb, a/c Burgundy, 34,994 miles, 1985 Dodge Daytona at ps pb 76 752 miles, 1985 Nissan Maxima 6 cyl , sdn 5 spd pb, a/c, pw, pl, 1985 Chevy C10 Custom Dlx P U 8 cyl at, 56,590 miles 1984 Nissan Datsun King Cab 5 spd 1984 Subaru GL sw 4x4, Blue, 1984 Ford Country Squire sw loaded White, 1984 Olds Omega cpe 6 cyl 4 spd , ps pb a/c, 1989 Subaru GL, 5 spd , ps, pb, a/c, pw, pl, White 18 400 miles, 1987 Ford Ranger P U 4x4, 6 cyl , Brown 60 891 miles, 1984 Chevy Custom Van, 8 cyl , at ps pb a/c pw, pl T/T Brown, 70,336 miles, 1983 Chevy Camaro Z28 loaded, 52,490 miles, 1980 Buick LeSabre, ps, pb, a/c 78,078 miles, 1977 Cadillac Eldorado, 8 cyl , Brown/Black, at, ps, pb, a/c, pw, ps, pl, 61,493 miles, 1985 Chevy Blazer 4x4, 8 cyl , 1985 Ford Ranger P U , 1983 Celebrity sdn , 4 cyl , at, ps, pb, 96,487 miles, 1984 Ford LTD sw, 1982 Cadillac sdn , 1981 Pont Safari sw, 1982 Dodge Power Ram, 1980 Datsun 310 GX cpe , 1980 Corvette cpe , 1979 Camaro, 1977 Cadillac Seville, 1980 Buick LeSabre, 1984 Ford LTD sdn , 1982 Olds Firenza cpe , 1981 Cutlass Supreme sdn , 6 cyl

ALL VEHICLES LISTED ABOVE SOLD "AS IS" TO THE HIGHEST BIDDER REGARDLESS OF PRICE!! TERMS: PUBLIC BUYERS - CASH DEPOSIT OF $500.00 PLUS ADDITIONAL 25% OF THE PURCHASE PRICE IN CASH DAY OF AUCTION, BALANCE DUE NEXT BUSINESS DAY IN CASH ONLY!! NO EXCEPTIONS!! DEALER CHECKS ACCEPTED. Temp. tags w/proof ins. Title work/ notary on premises. Plenty parking and food. CALL 717-921-2200 for consignment info.

****APPROXIMATELY 15-25 ADDITIONAL ABSOLUTES WILL BE OFFERED*****

NOTE The following vehicles will be offered with the option to accept or reject bid.
1990 Ford Probe cpe , 1989 Mercedes Benz 300 SEL sdn loaded 1989 Ford Taurus GL, loaded, Black, 1989 GMC GLX Sierra 4x4 P U , Blue 1988 300E sdn , loaded, Gray, 1986 Mazda RX7, 69,313 miles, (2) 1989 Raiders 4x4, at, a/c, Silver/Black, 1989 Olds Cutlass Calais, at, a/c, ps pb, Blue

*****APPROX 75 - 1984 AND OLDER VEHICLES AND APPROX. 75 - 1985 AND NEWER VEHICLES WILL BE OFFERED FOR SALE *** APPROX. 10 ABSOLUTES UNDER $1500.00 WILL BE OFFERED IN A LANE*****

IF YOU WISH TO SELL A VEHICLE, CALL NOW FOR INFO: 717-921-2200.
PLEASE NOTE: CHILDREN UNDER 16 YEARS OLD WILL NOT BE ADMITTED UNDER ANY CIRCUMSTANCES!!
HAMILTON/CORESTATES, DANA FCU, DAFCU, PSECU, COMMONWEALTH NAT., BUCKS COUNTY BANK, PA. NATIONAL BANK, MELLON, FULTON, DAUPHIN DEPOSIT BANK & TRUST, HANOVER BANK, LEHIGH VALLEY, FIRST VALLEY, BENEFICIAL SAVINGS BANK, NCFCU, HPCU, BELCO, STATE FARM
AU-000057-L

KEYSTONE PUBLIC AUTO EXCHANGE
KPAE

1111 Rt. 22-322
Dauphin, Pennsylvania 17018
717-921-2200

SPECIAL SALE

New Holland Sales Stables, Inc.
Located 12 miles east of Lancaster off Rte. 23

SPECIAL FEEDER SALE
STOCKERS AND FEEDERS
300-400 HEAD

All Weights and Breeds

FRIDAY EVENING, NOV. 23, 1990
7:00 P.M.

Norm and David Kolb
Sale Barn 717-354-4341 Home 717-397-5538

PENNYPACKER-ANDREWS

Pennypacker-Andrews
AUCTION CENTRE, INC

SHORT NOTICE ABSOLUTE LIQUIDATION AUCTION

Store Fixtures, Shelving, Racking, Merchandise, Automotive Products
NICHOLS DEPARTMENT STORE

MONDAY, NOV. 12, 1990

10:00 A.M.

AUCTION HELD AT: 3045 5th Street Highway (across from Reading Fairgrounds Square Mall), Reading, PA.

Metal shelving- thousands of feet & various sizes, steel furniture display racks (4x4 & 4x8), steel wire rolling display racks, glass shirt display rack- 60 bin, (25) steel & pegboard display racks, formica floral display racks, (26) electrical curtain display fixtures, (3) electrical lamp display racks, electrical plug molding, (2) lighted card carousel card racks, metal basket display racks, book-video tape-cassette cabinets, metal throw pillow basket cabinets, steel tan & black mesh backdrop racks, lucite jewelry cases, mannequins, cleaner pads, sewing racks- zipper, button, thread, cosmetic racks, office chairs, hardware display racks, hundreds of hangers, neon signs, pallets of plastic & paper shopping bags & boxes, lighting fixtures, shades, lotion, hardware fixtures of all sizes & kinds, corner spouting, straps, molding, racks of automotive supplies- oil & air filters, mirror replacements, gas & distributor caps, light & speaker covers, fog lights, door handles, master cylinder covers, flashers, head lamps, wiper blades, decals, shock absorbers, wall paper, sliding room dividers, childrens toys, Easter accessories, Christmas ornaments, kero heater replacement wicks, electrical appliance cords, wall covers, lamp parts, batteries, weather stripping Jet Vacs, sanding belts, magnet sets, humidifier filter cartridges, cassette tapes, camera equipment, cosmetics, radio handbags, cases of glass canister jars, Atari tapes, curtains, ladies clothing, Little Mo mounting brackets, phone accessories, thousands of Simplicity sewing patterns and American Greeting Cards, exercise tapes, jewelry.

SPECIAL NOTE: WHOLESALERS, JOBBERS, DEALERS! This Is A Very Partial Listing, Come Prepared To Buy. Large Quantities Will Be Sold.

TERMS: Cash, Certified Check, Checks Accompanied With Bank Letter Of Credit. NO EXCEPTIONS.

AUCTION FOR:
NICHOLS DEPARTMENT STORE

AUCTION BY:
Pennypacker-Andrews Auction Centre, Inc.
Cathy M. Pennypacker-Andrews
Lic. #AU-001254-L
Luke R. Witman
P.O. Box 558
Shillington, Reading, PA 19607
(215) 777-6121 or 777-5890

Public Auction

of

Antiques, Collectibles, Furniture, Elec. Hammond Organ, Quilts, Jewelry, Sterling Pcs., Glassware, & China, HH Goods, Lg. Assort. of Hand Tools, Antique Tools

THURS., NOV. 15, 1990

1:00 P.M.

Preview 12 Noon Tools 5 PM

Al Starr Community Building, Willow Street, PA, directly behind Willow St. Fire Hall, Rt. 272 North.

Miller & Siegrist, Aucts.
717-687-6857
AU-1723-L

Sale for
WILLETTA RUNKLE
ANNIE PLOWMAN

OUTSTANDING ONE DAY UNRESERVED PUBLIC AUCTION

OF RARE BOOKS AND PAPERS

To be held at REDDING AUCTION SERVICE located taking Route 34, ½ mile North of Gettysburg, PA - bear right at Y (at car wash) & continue 2 miles on Table Rock Road to auction site - on

***SAT., NOV. 17*-10:00 A.M.**

Catalogue available at a cost of $5.00 postpaid from E.L. Rosenberry - P.O. Box 112 - Plainfield, PA 17081. Mail bids accepted by Redding Auction Service as per terms. 6% PA sales tax will be collected. No out of state checks unless approved by auctioneer.

EARLY IMPRINTS Sauri 1751 Ausbund, 1783 Testament, ***1776 BIBLE;*** Ephrata; 1748-49 Martyr's Mirror w/plate; ***UNIQUE*** 1702 Genovefa by Armbruster; Somerset; 1813 Bible, 1814 Testament; 1821 Englemann copybook; Pow wow and haus receipt books from Reading, Chambersburg, New Berlin, Carlisle, etc.; G.S. Peters Toy Books; **Cock Robin, Children in the Wood, Kinder Im Walde;** 1801 Harrisburg justice book w/ ***manuscript record of land purchases by George Rapp for Harmonist Society;*** Bartgis 1794 Haus-Buch; Early Harrisburg Oblong Songbooks including Wyeth's Repository parts I & II, Doll's **Leichter Unterricht,** etc.; Early Almanacs: ***RARE** 1796 Ephrata, **Scarce** 1810 Lebanon;* Lancaster, Baltimore, etc.; 17th & 18th century continental German imprints; many, many more American imprints in German or English.

PENNSYLVANIA & LOCAL HISTORY County Histories; Cumberland, Berks, Delaware, Northumberland, Perry, Susquehanna, etc. etc.; State Histories; Early Travel Books; Bouquet Papers; Frontier Forts; Town & Regional histories; Pamphlet material; Civil War; PA German dialect books; Publications of Folklore Society and PA German Society; Dutch Day booklets; Barber **Tulipware;** much, much more!

BROADSIDES 2 RARE Snow Hill Broadsides; 1 by Obed Schneberger other in English marked "near Quincy"; **UNIQUE** Ephrata **Der Tannenbaum,** Rare Ephrata **Haus-Segen;** 1802 Concordia; Taufscheins; Newspapers; other miscellaneous ephemera & papers.

NOTE: This sale will include over 500 lots, many choice and some unique or unlisted. Preview 7:00 A.M. until auction begins and on a limited basis thereafter.

TERMS BY:

Redding Auction Service
C. David Redding, Auct.
Bus. (717) 334-8811
Res. (717) 334-0588

CATALOGUE BY:
E.L. Rosenberry
(717) 248-0922
Wm. Thomas
(717) 788-7778

THANKSGIVING DAY
Thursday, November 22, 1990

FEEDER CATTLE
Consignment Sale

JERSEY SHORE
LIVESTOCK AUCTION
RD 2, PO Box 271, Jersey Shore, PA 17740
South of Jersey Shore on Rt 44
following weekly sale
FOR INFORMATION CALL 814-349 8760/717-398 0111

PUBLIC SALE

SATURDAY, NOVEMBER 17, 1990

At 9 A.M.

Located along Wentzel Road, 1 mile northeast of Terre Hill in East Earl Township, Lancaster County, Pa. Travel directions: Travel north on Rt. 625, left on Sawmill Road, go ½ mile, turn left on Wentzel Road, property on left.

Real Estate

½ ACRE plus on which is erected **2½ STORY FRAME DWELLING** with 4 bedrooms, bath, oak cabinets in kitchen, 16'x36' dining room, built-in gas heater, also small barn and 8'x28' greenhouse on property

A very good producing garden in high state of fertility, also good supply of water from artesian well, located in quiet country setting

1987 Pontiac 6000 4-Door

4 cyl., in excellent condition, only 35,000 miles

25 cu ft Gibson Chest Freezer, 12 cu ft Chest Freezer, G E 19 ct ft Refrigerator-Freezer Comb , G E Refrigerator, 2 Caloric Gas Ranges, 2 Air Conditioners, Duo-Therm Room Heater, Hoover Vacuum Cleaner, Sofa-Sofa Bed, Upholstered Recliner, 5 Folding Tables, 40 Folding Chairs, Gas Clothes Dryer, Elec Fans, 17,000 BTU Gas Space Heater, Sango Kerosene Heater, Ironing Board, Lamps, Linens, Doilies, Comforters, Blankets, Elec 55 Cup Coffeemaker, 8 Roast Pans, Crocks, 15 Doz 2 Qt Canning Jars, 1 Qt Jars, Corn Popper, Deep Fryer, Crock Pot, Blender, Pictures, Painting, Mottos, Domestic Sewing Machine, Utility Cabinet

Copper Bottom and Stainless Steel Cookware, Iron Skillets, Many China Dinner Plates 30 with Wheat Design, 12 Plates with Floral Design, 2 Other Sets of 8 with Floral Design, Lots of Cups & Saucers, Many Glass Pitchers, Lots of Glass Relish Dishes and Glass Serving Bowls, Lots of Trays, American Elec Meat Slicer, Depression Glass, Knickknacks, Puzzles, Children Books, New Bible, Bible Dictionary, Other Books, Lots of Tableware, many other Kitchen Related Items used in serving meals to large groups of tourists

Antiques, Guns and Coins

2 Oak Chest of Drawers, 2 Oak Bureaus, Old Chest of Drawers with Glass Knobs, Desk Combination with Beveled Glass Bookcase, 5 Legged Farm Kitchen Table with 4 Extension Boards, 6 Ebersole Plank Bottom Chairs, 5 Arrow Bottom Plank Bottom Chairs, 3 Pc Mahogany Bedroom Suite, 2 Veneered Dressers, 2 Blanket Chests, 2 Cedar Chests, 3 Antique Oak Rockers, Library Table, Clothes Tree, Wooden Magazine Rack, Old Wooden Boxes (Dove Tailed), Hames Framed Mirror, Pie Boards, Playpen, Wooden Blocks, Scrapbooks, Cast-iron Pump Trough, Toy Tonka Winnebago Camper, Treadle Sewing Machine, Swivel Piano Stool, Brass Sleigh Bells, Bee Smoker, Oaken Bucket, Woven Baskets, Oak Porch Furniture, Child's Rocker, Lot of Old Dolls, Beveled Glass Cabinet used for fun case, Springfield 12 Ga Double Barrel Shotgun, Remington Model 760 - 30-06 Rifle, Silver Dollars, Large 1 Cent Pieces, Buffalo Nickels, Kennedy ½ Dollars, Silver ½ Dollars, some Foreign Coins, Old Set Earrings

Woodworking Tools

Power Kraft 10 Inch Radial Arm Saw, Rockwell 10 Inch Motorized Table Saw with stand, 1 H P Craftsman Motorized Shaper, 4 Inch Jointer, Craftsman Belt Dish Sander, ¾ Inch Elec Drill, Rockwell Router 1 H P , Craftsman Finishing Sander, 1 Inch Rockwell Sander-Grinder, Saber Saw, ¼ Inch Drills, Elec Drill Sharpener, B & D Circular Saw, Large Vise, Bench Model Drill Press, 18 Inch Elec Jigsaw, Slate Cutter, Cross Cut Saw, Other Hand Tools, Shop Vac, 275 Gal Fuel Oil Tank, 21 Inch Hahn Eclipse Rotary Mower, 5 H P Hahn Eclipse Snow Thrower, Merry Tiller, 2 Wheelbarrows, Hand Cultivator, Hand Seeder, Lot of Forks, Shovels, Rakes, Stepladder, Bolts & Nuts, Wooden Pulley, Log Chain, Sausage Stuffer, Set Brass Hames, Kerosene Lamp

Auctioneer's Note: This home is in a lovely country setting where the Leamans have entertained groups of tourists for many years, are many other items not mentioned. Sale will begin with small tools and woodworking machinery, followed by household items, coins and furniture at 1 o'clock. Real Estate 2 P.M. followed by guns and automobile. Inspection of Real Estate by appointment by calling 445-4792.

Terms By

BARTRAM M. LEAMAN

Auctioneers:
LeRoy S. Horst- 215-445-6181
AU-000-436-L
and Paul W. Horst

Refreshments will be served.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publicat. n

MON NOV 12 - 9AM Sharp! Maritime Items, Collectibles, Antiques, Railroad Locomotive Brass Bell, HH and Office Furn , etc , located on Fernvue Farms, 5/10 mi W of Guthriesville red light on 322 turn left onto Bollinger Rd or E of Little Washington on 322 turn right onto Bollinger Rd to farm, Kenneth Griest and John Stoltzfus, Aucts

MON NOV 12 - 6PM, Business Liquidation, Equipment-J & L butcher Shop & Deli, located in Hoovers Plaza Shopping Center, 829 State St , Lemoyne, PA, Kerry Pae Auctioneers

TUES NOV 13 - 11AM, Contractor's Equipment, 2939 Felton Rd , Norristown, PA, King of Prussia Electric Co , owner, Hess & Moyer, Aucts

TUES , NOV 13 - 12 Noon, Restaurant Equip & Fixtures, 647 W Ridge Pike, Limerick Township, Montgomery Co, Pa Owner Next Door Restaurant T Glenn Horst Aucts

TUES NOV 13 - 2PM, 260+ Ac Prime Industrial Tract located from 422 Expwy W , Sanatoga Exit R on Ridge Pk (Old 422), 1 4 mi to R on Airport Rd , 1 mi to R on Lightcap Rd to Possum Hollow Rd , Kenneth A Geyer Auction Co , Inc , Aucts

TUES NOV 13 - 5PM Antiques, HH, Noritake Azalea China, Jewel Tea Autumn Leaf 17 Guns located 2 blocks W of Gettysburg Square on Rt 30 at the Gettysburg Fire Hall, in Gettysburg PA Eletta Stultz, owner Keith and Kevin Yingling Aucts

TUES NOV 13 - 6 30PM Full Line of Carpenter Tools, Masonry Tools, 2 Ford Super Cab Pick-up Trucks 11 Air Nailers Tools for 3 Crews, located 4 mi E of Intercours, 4 mi S of New Holland on New Holland Rd , from Rt 340 go N on New Holland Rd Lanc Co , PA Lloyd and Mary Ellen Esh, owners, Steve and Steve Jr Petersheim, Aucts

WED NOV 14 and THURS NOV 15 - 9AM, Complete Liquidation of Coley s Antiques, Rt 15 Allenwood, Hit & Miss Engines, Furn & 19 Acres w/3 Lg Buildings on Rt 15, Hassinger and Courtney Aucts

WED NOV 14 - 5PM, 20 Acres Fine RE, Antiques & HH Goods, located 1265K Wamp Bridge Rd , W Cocalico Twp , Lanc Co , PA, Curtis J Martin and Linda S Martin, owners, T Glenn Horst and Sons Aucts

THURS NOV 15, 3 Real Estate Auctions, Brand New Self-Storage, 26 AC Prime Industrial Tract, New 5 Bay Facility, Kenneth A Geyer, Aucts

THURS NOV 15 10AM, RE-9½ Acre Farm w/2½ Story Farm House Attached 1-Car Garage, Barn, etc , Farm Equip , etc , located 1261 Kinderhook Rd , Columbia, Papho Twp , Lanc Co , PA, John R Huber Estate Howard Shaub, Auct

THURS NOV 15 10AM Farm Machinery, located at the Square Farm, traveling S on Rt 50, turn left on to Chapel Rd before going into Easton, MD go 3½ mi , farm will be on right, Hank Spies Farms, Inc , owners, Walton P Taylor, III, Dave Yearsley and Liz Taylor Aucts

THURS NOV 15 - 10AM Liquidation of Tree Surgery Equipment, located 55 Germay Dr pst Garrett Miller s next to Mattes Electric, from Maryland Ave turn in Germay Park to end, Rt 4, Wilmington, DE Rudnick Associates, Aucts

THURS NOV 15 11AM Dispersal of Haying and Tillage Equipment and Some Misc Goods located Lebanon Co , 6 mi N of Myerstown take Rt 645 N from Myerstown to Greble Rd left on Greble Rd thur Greble and across Swatara Creek 2nd farm on right James and Christine McClellan owners Fernwood Auction Co Aucts

PUBLIC AUCTION

Fernvue Farms

MONDAY, NOVEMBER 12, 1990

At 9:00 A.M. Sharp

DIRECTIONS - Located on Fernvue Farms. 5/10 mile west of Guthriesville red light on 322 turn left onto Bollinger Road or east of Little Washington on 322 turn right onto Bollinger Road to Fernvue Farms. Watch for signs.

MARITIME ITEMS

11 wooden ship's pilot wheels, Naval and yachting books. Many ship and boating prints and pictures. Aluminum rowboat, two sets oars, anchor, etc. Also two yacht anchors. One mariner's clock and a large ship's compass. Two trolling motors, 4 large salt water fishing reels, tackle boxes, boat ladder and folding yacht chairs.

COLLECTIBLE ITEMS

183 Vintage 1951-1952 Bowman Baseball cards including Mickey Mantle. Tin toys, cars, trucks and airplanes; metal cap guns, cast iron (safe) bank, good Erector set and games. Model tin train cars. Many Easton Press illustrated classic books; Cinco tobacco can, beer steins, mugs, trays; Commando wooden express wagon, sporting goods. RCA Radiola 18 radio and more. A very large match cover collection.

SPECIAL MENTION

RAILROAD LOCOMOTIVE BRASS BELL WITH MOUNTINGS. Also railroad pictures and books Cast iron RR crossing sign.

ANTIQUES

Two wood wall telephone. Gas hanging light with stained glass panels. Large Farm Bell, Horsehead hitching post. Butchering kettle, milk cans, large fire place crane, old leather bound books including "Life of Baron Trenck, 1798 King of Prussia". Fancy Oak potty chair. Shaving mirror, large stoneware urn; pair large leaded windows.

HOUSEHOLD & OFFICE FURNITURE

Eight banjo clocks and other clocks mostly electric; dozens of metal filing cabinets, numerous tall office cabinets with shelves, 3 modern Oak folding tables, Pine bar on wheels, sofabed. Desks, some office tables. One walnut conference table and chairs. Three air conditioners, easy chairs.

CHANNEL IRON

Several lengths of 8" channel iron 40' - 1"; some 39'6"; 28'6"; Several lengths of 10" channel iron 20'2". Several lengths of 3" channel iron 10'1".

I BEAMS

26 posts 5'9"x6"; 27 rails 13'6"x1".

TOOLS & EQUIPMENT

Warren Knight Transit & Tripod; Trail Blazer sickle bar mower, two big wheel mowers (one with brush cutter); one large Troy-Bilt Rototiller; Homelite pump w/gas motor; New 2 hp Farmline electric motor; Homelite chain saw; Black & Decker mini tiller; Electric saws and drills; Power Washer, 4 wheelbarrows, several step ladders, platform scale; 5 rolls square fencing, 7 rolls barbed wire, brush axes, rakes, ensilage forks, shovels, etc. Lot of garden tools, some new. Rigid pipe threaders, many good hand tools. Two very good large flat farm wagons w/IH running gears: all types of hardware items such as small tools, locks, etc. in abundance. One very large table saw complete and one small table saw; several fire extinguishers; 1 gasoline engine, Briggs-Stratton; 3 new steel jackposts; 2 tractor umbrellas.

GUNS

One 12 ga. Ted Williams, Sears shotgun (single shot) very good condition, One Winchester 22 repeating rifle, two Daisy beebee rifles and several gun cleaning sets (rifle & shotgun). Many other items too numerous to mention.

NOTE

This sale contains many items that will prove of interest to everyone. A large, beautiful mounted Sailfish, an Albacor and another mounted fish are all included in this sale.

Terms: Cash or Approved Check, No Out of State Checks.

Sale For

FERNVUE FARMS

Sale Manager: Spencer L. Windle
Kenneth Griest & John Stoltzfus
Auctioneers
Lic. #AU-001270-L Lic. #AU-001728-L

Food Available
- Not Responsible For Accidents -

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

THURSDAY NOV 15 - 11AM, Excess, New, Demo and Reconditioned Equipment, etc, located Gambler Ridge Golf Club, Burlington Path Rd, Cream Ridge, NJ, Wilfred MacDonald, Inc, owners, Wm. F Comly and Son, Aucts

THURS NOV 15 - 12Noon, Real Estate-60 8 Acre Dairy Farm, located 1 mi E of the Rt 72 & Rt 22 Cloverleaf, on Rt 22, Jonestown, Leb Co, PA, Dennis G and Ann L Atkins, owners, Ebersole and Shoop, Aucts

THURS NOV 15 - 12 30PM, Modern Farm Machinery, Truck & Beef Cattle, located 10 mi S of Port Royal, Juniata Co, take Rt 75 S from Port Royal and watch for signs, James E Bryner Estate, Long's Auction Service, Aucts

THURS NOV 15 - 1PM, Antiques, Collectibles, Furniture, Elec Hammond Organ, Quilts, Jewelry, Sterling Pcs, Glassware & Chine, HH Goods, etc, located Al Starr Community Bldg, Willow Street, PA, Willetta Runkle, Annie Plowman, owners, Miller and Siegrist, Aucts

THURS NOV 15 - 6PM, Coin Auction, at Carriage Corner Restaurant (Formerly Buggytown USA), on Rt 45, Mifflinburg, PA, Bill Mattern, Auct

THURS NOV 15 - 6PM, Liquidation Auction-Store Related Items, Stationary Items, Health Care Products, etc, located 67 E Main St, Mt Joy, PA, Lanc Co, All-And-More-Store, Denis Kousoubris, owner, All American Auction Service, Aucts

THURS NOV 15 - 7PM, Fine Real Estate-Holland Stone Rancher, 30'x30' 2 Car Garage & Workshop, located at 157 Parkview Heights Rd, Ephrata, PA, Galen W Rutt and Gladys M Rutt, owners, T Glenn Horst and Sons, Aucts

FRI. NOV. 16 and SAT NOV 17 - 8.30AM Each Day, 1390 Lots of Antique China, Glass, Inkwells, Prints, Toys, Textiles, Folk Art, Primities and Furniture, located at the Farmersville Fire Hall, E Farmersville Rd, Farmersville, PA between Brownstown and Hinkletown, Lanc Co, PA, T. Glenn Horst and Sons, Aucts.

FRI NOV. 16 - 8.30AM, RE, Antiques, Furniture, Collectibles, Housewares, Tractor, Implements, Guns, Butcher Furnace, Tools, etc, located at RD 4, Manor Rd, Red Lion, PA, from Rt 24, N Main St, Red Lion, turn E onto Prospect St at Rutters Store, go ¾ mi and bear right onto Manor Rd. go ½ mi to property on left, Estate of Leah E Spyker, Bob and Tom Sechrist, Aucts

FROM NOV 16 - 9AM, Farm Machinery & 4 Storage Sheds, Personal Property, Antiques, located from Rt 272 tak Rt 897 S thru Town of Fivepointville to auction on left, Brecknock Twp, Lanc Co, PA, Earl B and Marty Z Martin, owners, Kline, Kreider and Good, Aucts

Real Estate Auction & Dairy Herd Dispersal

101 Acre Snyder County Dairy Farm
129 Registered & I.D. Grade Holsteins

Friday, November 23, 1990 **11:00 A.M.**

Located at R.D. 1 Box 179 Selinsgrove, Pa., Middlecreek Township, Snyder County, 5 miles west of Selinsgrove and 3 miles north of Kreamer along Church Rd. Directions off Rt. 522 at Kreamer Bridge.

A Working Dairy Farm With All Modern Facilities

61 acres tillable, 15 acres pasture, 23 acres woodland, nice central location, 44'x120' free stall barn; 40'x70' bank barn w/attached milkhouse; 40'x100' implement & livestock pole barn combo.; 20'x40' heifer barn; 75 freestalls, 70 with rubber mats. Ready for immediate possession.

Milking and Feeding Facilities

8 stall Clay parlor; Surge milking equipment; Girton 800 gallon bulk tank; 20'x60' stave silo; 2-30' Feeding Bunks; 3 ton metal feed bin; 2-1200 bu. round wire corn cribs.

Extras

Liquid manure lagoon (180 day storage); calf condominums; automatic heated waterers; Clay bunk feeder; silomatic silo unloader; maternity pens; heifer headlocks & hi-tensile fencing.

Soil type - Kramer and Weikert Silt Loam. Approx. 4200' hardtop road frontage.

2½ Story Frame & Log Dwelling

Large kitchen, dining room comb. 1 full & 2½ baths, 4 bedrooms, large formal walk-in basement w/summer kitchen, surrounding open porch & attached deck.

Extras

4'x18' round pool w/deck, kitchen w/modern maple cabinetry; laundry and pantry rooms; electric range and dishwasher; wall to wall carpet; open stairway; completely sided with white vinyl; 2-car garage.

Dwelling also has drilled well. Sewage, oil fired hot air and wood comb. heating system.

Real Estate Terms: 10% down settlemen on or before March 31, 1991. Inspection dates: Saturday, November 3rd, 10th and 17th from 12: noon until 3:00 p.m.

Ann-Mar
Complete Holstein Dispersal
129 Registered and ID Grades 129

12 Noon

(Selinsgrove, Snyder Co., PA)

AI bred with sire powers lamp program for several years with foundation cows sired by Astronaut, Bootmaker, Elevation, Ivanhoe, etc. Dairy herd consists of 59 mature milking animals, 30 bred heifers, 40 yearling and started heifers 20 sell recently fresh or due by sale day, 6 due December, balance in all stages of lactation.

A fancy, young, strong, good uddered home raised herd with several selling projected from 16,000 to 21,000.

Few sires of animals selling Ares, Spirit, Stewart, Sammy, Ned Boy, Count, Buford, Jemini, Rocky, Chairman, Bojet, Elvan, Frontier.

Owner Sampler Records Certified Accredited, Pregnancy Examined, 100% Calfhood Vaccinated Catalogs.

MARVIN L. & RUTH ANN WEAVER

Owners
Phone 717-374-8750

Bryan D. Imes, Auctioneer
Complete Sale Service
Port Royal, Pa. 17082
Phone 717-529-2449, AU-001656-L
Horace Backus, Pedigrees

ADVANCE NOTICE

CLINTON & MOYER PREMISES AUCTION

FURNISHINGS, HOUSEHOLD ITEMS, FORD 9N TRACTOR, 3 PT. HITCH IMPLEMENTS, SIMPLICITY & INTERNATIONAL LAWN TRACTORS, TOOLS, ETC. for Mr. & Mrs. Clovis Kuelbs Located @ 48 LIMEKILN ROAD, DOYLESTOWN, NEW BRITAIN TWP., PA., ON FRI., NOV. 23 @ 10:00 A.M. - inspect from 9:00 A.M. (Severe bad weather date, Sat., Nov. 24, @ 10:00 A.M. - If in doubt, call.)

TRACTORS & EQUIPMENT: FORD 9N TRACTOR- in very clean & good operating cond., Simplicity Sovereign 3416H 16 h.p. lawn tractor w/42" deck, International Cub Cadet 10 h.p. lawn tractor w/42" deck; 3 PT. HITCH: Woods RB6 blade, disc harrow, digging implement; spike tooth harrow, J.D. 1 bottom plow, Dearborn cultivator; Simplicity 4 h.p. rototiller, utility cart, wheel barrow.

TOOLS: Craftsman belt sander, B&D circular saw, Skil elec. drill, Sears 1 h.p. all comp., Lincoln Elec. AC-225-Arc welder, 1½ ton hoist, acetylene tanks w/Harris gauges, log chains, car ramps, etc.

TERMS: Cash & Checks Accepted w/ Approval Prior to Sale.

ROBERT H. CLINTON & CHARLES L. MOYER, AUCTIONEERS
P.O. Box 506, Jamison, PA 18929
215-343-6172
PA Lic. AU-001750-L

PUBLIC SALE

OF REAL ESTATE

(65 ACRE FARM w/2½ -STORY HOUSE, 1-STORY CEMENT BLOCK 2-CAR GARAGE, SPRING HOUSE & 2-STORY FRAME BARN)

OLD FARM EQUIPMENT - TOOLS - FINE HEEBNERS HORSE TREAD POWER MACHINE - FINE ANTIQUES INLAID CHIPPENDALE HIGH CHEST - MARBLE TOP BEDRM. SUITES - WALNUT, PINE & EMPIRE FURNITURE 1826 & 1828 SARAH BROWN SAMPLERS - FINE QUILTS - EARLY COVERLETS - ANTIQUE CHINA - TIN, IRON, BRASS & AGATE ARTICLES EARLY TOYS - DOLLS GOLD COINS

FRIDAY, NOV. 23, 1990
AT 10:00 A.M.
ALSO
SATURDAY,
NOV. 24, 1990 At 10:00 A.M.

Loc. 303 Peach Bottom Road, Fulton Twp., Lancaster Co., PA (Dir.: Take Rt. 272 south of Lancaster to Wakefield. Turn right onto Peach Bottom Road & go 2½ miles to sale.)

Property open for inspection: Sat.'s. Nov. 3, 10 & 17 from 10:00 A.M. until 12:00 Noon. Or phone (717) 464-3541. Real estate to be sold at 1:00 P.M., Saturday.

Friday's Sale Includes: Old Farm Equipment, Tools, Antiques, Glassware & China, Some Iron, Tinware & Crocks, Misc. Household Goods. Saturday's Sale Includes: Real Estate, All Furniture, Fine Samplers, Coverlets, Quilts & Clothing, Deco. Crocks & Jugs, Tin, Iron, Brass & Agateware, Early Toys, Dolls, Antique Glassware & China.

Food served

Sale by
JOSEPH S. TERRILL
Estate
MARY T. HOLLOWAY
Estate
William W. Campbell, Attorney
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

Christmas Trees

Pa's Largest Christmas Tree Auction by

Public Auction

Buy or Sell

Tues., Nov. 20, 1990
11:00 a.m.
Tues., Dec. 4, 1990
11:00 a.m.

Buffalo Valley Produce Auction
R.D. #3 Box 188A
Mifflinburg, Pa. 17844
For More Information 717-966-1151
Just Off Rt. 45 - 6 Miles West of Lewisburg, Union Co., Pa.
(This will be a Christmas Tree & Craft Auction)
All types of trees - cut or potted, wreaths & other Christmas items
Wholesale Lots Christmas Flowers & Produce

PUBLIC SALE

From Interstate 81 South of Martinsburg, West Virginia, Take Exit #5 (Inwood) Route 51 East Approx. 3-1/2 miles to Shutts Cash Grocery Turn Right - .2 of a mile to sale --OR-- From Charles Town, West Virginia, Take Route 51 West, Go approx. 8-1/2 miles to Shutts Cash Grocery - Turn left - .2 of a mile to sale.

MONDAY - NOV. 12, 1990

AT --- 9:00 am

1982 Ford F350 1 ton truck w/Jeridan aluminum roll back bed and tow package, 830 John Deere self propelled haybine, 725 Massey Ferguson haybine, 410 John Deere round baler, 806 w/loader and wide front, 706 International, 560 International, feed wagon, New Idea 201 PTO driven manure spreader, New Idea 456 round baler, New Idea 323 1 row corn picker (like new), Badger ensilage wagon w/tandem running gear, 10 shank chisel plow, John Deere 4 bottom plow, transport disc, front pallet lift w/side shift, 3 bottom 316 International 450 automatic reset plow, Approx. 20-25 tractors (selection of makes and models), new 2 & 3 axle utility trailers, bush hogs, disc, plows, lawn mowers and approx. 100 pieces of new and used farm equipment and other farm articles. We will have a good selection of canned goods, hams, cheese, crystal and sewing material.

TERMS CASH OR GOOD CHECK NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE A BIDDING NUMBER

Open daily - Monday through Saturday 8 am until 5 pm
Consignments Welcome

WE BUY - SELL - TRADE
TRACTORS - EQUIPMENT - TRAILERS

Contact Us for an Auction on Your Location

EDGAR A. BOHRER
SALE MANAGER
WV LIC. #18
304-229-8354

NOTE: DUE TO DAILY BUSINESS, CERTAIN ITEMS MAY BE SOLD PRIOR TO AUCTION HOWEVER, THERE ARE MANY GOOD TRACTORS AND A LARGE SELECTION OF EQUIPMENT AVAILABLE ON SALE DAY.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES

LUNCH RIGHTS RESERVED

PUBLIC AUCTION

ESTATE OF SAMUEL R. SCHOCK

SAT., NOV. 17, 1990

8:30 A.M

LOCATION 3 MILES NORTH OF DAUPHIN, PENNSYLVANIA, 2 MILES SOUTH OF CLARKS FERRY BRIDGE, AT 1650 RIVERVIEW ROAD. WATCH FOR AUCTION SIGN ALONG ROUTE 22-322.

GREENHOUSES, EQUIPMENT & MACHINERY

5 TUBULAR-TYPE PLASTIC COVERED GREENHOUSES- #1 22 x48', #2 22'x55', #3 30'x80', #4 30'x96' & #5 30'x96' - COMPLETE W/HEATERS 7 VENTILATORS, High Pressure Irrigation Pump w/Chrysler Engine, Complete w/Hoses & Lg Amount of Aluminum Irrigation Pipe & Sprinkler Heads (sold as 1 unit) Hardie Duo Fan Orchard Sprayer, Electric Soil Mixer, Tew Fruit & Vegetable Cleaning Machine Complete w/Sorting Table, Ground Pulverizer, Corn Planter, Single-Row Tomato/Cabbage Planter, Tornado Corn Fodder Shredder, Corn Sheller, Garber Seeder, 3 Pt Hitch 2-Row Corn Planter, Holland Transplanter Sprayer, 3 Pt Hitch Plastic Layer, 3-Pt. Hookup Small Disk, Two 3 Pt Hitch 3-Bottom Plows, Fertilizer Spreader, Ford 3 Pt Hitch Rotary Mower, Holland 3-Pt Hookup 2-Row Vegetable Planter, Disk, Cultipacker, Carbide & Propane Cannons, Stihl Gasoline Sprayer, Lg Selection of Greenhouse Supplies such as New Cardboard Strawberry & Tomato Boxes, Wire, Rolls of Plastic, 1/2 Bushel & Bushel Baskets, Fruit Crates, New Paper Bags & Cardboard Boxes, Wooden Berry Crates, Wooden Flats for Greenhouse & Market Pack, Clay & Plastic Pots, Etc , Fogger & Numerous Small Tools & Machinery Related to Greenhouse Business.

TRACTORS

Long 610 Diesel, Good Rubber, Like-New Condition, Ford 8N, Farmall Super A w/Woods L306 Grass Mower, Farmall Super A w/Cultivator, Snow Blade, Plow & Corn Planter, Minneapolis Moline Model 445 w/Manure Bucket & Loader Bucket.

TOOLS & MISC. MACHINERY

Stanley Electric Bench Grinder & Power Buffer; Craftsman 12" Radial Arm Saw & Bench Saw, Black & Decker HD 2-Speed Portable Band Saw, 7" Angle Sander & 1/2" Electric Drill, Floor-Model Flat Belt Driven Planer, 5 Stihl Chain Saws, Bench Vise, Saw Mandrel, Lg Selection of Sm Hand & Garden Tools, Bolens Husky Hodrostatic 1886 Riding Mower, Gravely Mower, Hand Cultivators, Horse-Drawn Cultivator, Plow & Potato Digger, Turkey Tendon Puller, Electric Turkey Debeaker, 2 Wooden Turkey Crates, Gas-Fired Poultry Scalding Tank, Hand-Operated Grinder, Ingersoll Rand Type 30 Air Compressor, Stover Power Unit Type MV5 Gasoline Engine, 1000-Gal Propane Tank, Kohler Model KE2 Electric Gasoline Generating Plant, Assorted Propane Heaters, Barrel Pump, Two 2-Wheel Trailers, 50KVA Army Generator w/4-Cylinder Willys Engine; Rubber-Tire Wheelbarrows, Hobart, Dayton & 2 Toledo Counter-Top Scales, 2 Platform Scales, Lg Floor-Model Safe, Pile of Granite Slabs, All Sport 3 Wheel All-Terrain Vehicle, Century 1930's Era Wooden Inboard Boat (no motor), Numerous Other Items!

GUNS

Winchester Model 42 410, Ranger Model 103 22, Remington Model 511 22, Browning 20 Gauge Magnum 20.

1979 LINCOLN TOWN CAR

ANTIQUES & COLLECTIBLES

6 Plank Bottom Chairs, Original Decoration, Oak Round Table w/Claw Feet & Kitchen Cabinet Base, Bird's Eye Maple High Chest of Drawers w/Mirror, Spindle-Back Porch Settee, Depression Era Sideboard, 4 Chairs, Server & 4-Pc Bedroom Suite, Spinning Wheel (painted), Misc Square Stands, Mahogany Smoking Stand, Plank Bottom Rocker w/Original Decoration, Swinging Spindle Baby Cradle, 2 Copper Apple Butter Kettles, 1 w/Stirrer, Wooden Tub, Assorted Copper Items made by Stalley, String of 20 Graduated Sleigh Bells, Wooden Brace, Assorted Crocks, Straw Cutter, Brass Wall-Mounted Huckster's Bell, Milk Cans, 3 Brass Buckets, Wooden Sugar Bucket, Hand Bell, Ice Cream Dipper, Tin Coffee Pot, Coffee Grinder, Butter Mold, Enterprise Items Include Counter-Top Country Store Coffee Grinder, Sausage Stuffer, Cherry Seeder & #49 Vegetable Cutter, Cast Iron Items Include Butcher Kettle, Gypsy Kettles, Waffle Iron & Teakettle, 2 Lg Bear Traps & Other Assorted Traps, Railroad & Other Misc Lanterns, Kerosene Lamps, Wicker Table Lamp, Cresolene Vapor Lamp, 2 Maytag Gasoline Engines, Int Harvester 2-1/2 hp Gasoline Engine, U S Army Cannon Heater Pot Belly Stove, M Hohner Accordion, 1972 Mint Set, Early Red, Green & Orange Appliqued Quilt, Assorted Costume Jewelry, Kutahia China Urns, Etc.

HOUSEHOLD ITEMS

Zenith System 3 Floor-Model Color TV, Whirlpool Trash Compactor, Sharp Carousel Microwave Oven, Electrolux Sweeper w/Power Nozzle, Pine Dry Sink, Sofa, Misc Upholstered Chairs, Knee Hole Desk, Single Poster Bed, 2 Double Beds w/Springs & Mattress (1 Metal), Double Mattress w/Vibrator, Cedar Chest Photographic Equipment, Developer, Etc , Misc Dishes, Pots, Pans & Small Appliances Including Amway Queen Stainless Steel Cookware Etc

NOTE AUCTION WILL BEGIN W/TOOLS & MISC MACHINERY AUCTIONEERS WILL BE SELLING AT TWO LOCATIONS MOST OF THE DAY

TERMS CASH PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR APPROVAL PRIOR TO DAY OF AUCTION

KENNETH SCHOCK & FLOYD SCHOCK, CO-EXECUTORS

AUCTIONEERS DOCKEY #AU229L, DOCKEY #AU1683L & DEPPEN #AU1957L

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION

100± ACRE FARM
EQUIPMENT & TOOLS

LITTLESTOWN, PA.

Owners moving out-of-state & will be selling all their farm machinery, tools & hay; along with offering their dairy farm on the premises, located along the east side of Bollinger Rd., 1-½ mi. off Route 97, 2 mi. south from Littlestown & 12 mi. north of Westminster, MD on

SATURDAY, NOV. 17, 1990

@ 9:30 A.M.

(2) JOHN DEERE MODEL 4230 diesel tractors, wide front axles, 1000 & 540 PTO; IHC B gas tractor with cultivator; AC "C" tractor; JD 420 gas riding lawn mower w/60" deck and mounted #44 manure loader; JD 318 riding lawn mower; AC D 17 gas tractor; IHC Cub tractor w/mower. **FOLLOWING ALL JOHN DEERE:** 3800 field harvester with both heads; (2) 714A covered silage wagons; #100 silage blower; 1209 hay conditioner; 660 rake; 346 baler; 330 round baler; 7000, 4 row 36" corn planter; 1600 chisel 10 tooth plow; and 780 hyd. T/A manure spreader. N.H. 352 grinder mixer; SCHULER feed cart; WOODS 213 rotary mower; KRAUSE 1900 disc harrow; GROVE hay & grain wagon; homemade hay wagon; LITTLE GIANT gravity dump wagon; NI 1 row corn picker; IHC 3 pt., 4 row cultivator; small cultipacker; N.I. rotary mower; 4 wheel trailer-type round bale mover; springtooth harrow; N.I. ground drive manure spreader; JD hay tedder; VICON tedder rake; CENTURY field sprayer; JD 507 rotary mower; homemade T/A tag-along trailer; N.H. 519 spreader w/slop gate & new drag chain; 26' LAPP hay elevator; LELY seed sower; SERIES 3 pt. blade; FARMCO cattle feeder wagon.

TOOLS & MISC. ITEMS

Large amount of misc. shop & fence tools, hog feeder, wagon tongues, 2 sets YANK-EE harness single & double trees; yokes; troughs; wagon bed; horse layoff plow; antique horse layoff plow; whetstone; J.D. A90 heater; c.i. F/P stove; (2) metal utility cabinets; file cabinet; platform scales; milk cans; old wood cupboard; wooden barrel seed churn; old horse-drawn equip. seats; office desks; shelving & much more.

REMAINING ALFALFA & MIXED HAY

TERMS: Cash or GOOD CHECK on day of sale. Nothing removed until settled for. Not responsible for accidents.

SALE ORDER: 9:30 A.M. tools, machinery, & feed. Real Estate at 1:30 P.M.

REAL ESTATE
TO BE OFFERED @ 1:30 P.M.

100.597 Acre± dairy, crop or livestock farm improved with a lovely 2 story modernized Victorian, 9 room, 4 BR, 3 bath dwelling; bank barn; double 4 milking parlor; free stall barn; 20'x70' concrete silo; trench silo; and misc. bldgs. Very productive soils - about 90 ac. tillable. Call for terms & brochure from Auction Company or Owners.

OWNERS,

EARL & HELEN WILES

753 Bollinger Rd.
Littlestown, PA 17340
Earl Wiles, MD Agent For
O'Conor, Piper & Flynn
717-359-7027

James G. Trout, 301-898-9391,
PA Lic. #AU-000952-L
Randy Ruby, 301-271-2321,
PA Lic. #AU-002335-L
Martha Strawsburg, 301-845-6578,
PA Lic. #AU-002272-L

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC SALE

FARM EQUIPMENT, HEIFERS
TRUCKS, TOOLS

SAT., NOV. 24, 1990

9:30 A.M.

Directions: From Reinholds take Rt. 897 north approx. 2½ miles to Peartown Rd. turn right, proceed 2½ miles to sale on left.

From Rt. 422 (at Wernersville State Hospital) take Sportsman Rd. to Huntzinger Rd., proceed approx. 2 3/10 miles to Mountain Top Rd., turn right, first farm right. Watch for yellow sale signs. South Heidleberg Twp., Berks Co., Pa.

FARM EQUIPMENT - TOOLS

John Deere 4430 Tractor with Cab, good rubber, 5135 Hrs.; Massey Ferguson 1150 Tractor; International 674 Tractor with Loader; John Deere 530 Tractor with Cultivators; John Deere 24 skid Loader; Fox S.P. Super D Harvester with 3 NR Corn Head and 6' Pickup; New Holland 1469 S.P. Haybine; John Deere 2500 5x18" Bottom Hyd. Reset Plow; International 700 5 Bottom Auto. Reset Plow; John Deere 210 Transport Disc; Dunham 10 Tooth Chisel Plow; John Deere 7000 NR Cornplanter; John Deere 300 NR Cornpicker; John Deere 1209 Haybine; New Holland 276 Baler with Thrower; John Deere 660 Rake; 3 pt. 4 Wheel Rake; 3-Bale Wagons; Flatbed Dump Wagon; 2-Bin Wagons.

John Deere 660 Tandem Spreader with Hyd. End Gate; Zimmerman 36' Bale Elevator; Gehl 72 Flail Chopper; Gehl 640 Forage Wagon; New Idea Forage Wagon; John Deere FBB 13 Hole Grain Drill; Rhino 6' 3 pt. Rotary Mower; Bush Hog 4 Row Cultivator; 4 Section Rotary Hoe; A.C. Side Mower; N.H. 404 Hay Crusher; P.T.O. 10 KW Generator; 10' Cement Roller; 10' Lime Drill; Trailer Subsoiler; Corn Drag; 3 pt. Post Hole Digger; 3 pt. V. Snow Plow; 9' Blade; N.H. 1469 Haybine for Parts; Cement Mixer with Motor; Potato Plow; 18.4x38, 16.9x30 Tractor Chains; 3 pt. Field Sprayer; 1000 Gal. Fuel Tank with Electric Pump; 275 Gal. Tank with Hand Pump; Hyd. cylinders; Round Bale Feeder; Overhead Trolley with 2 Ton Hoist; 295 amp. Welder and Table; Band Saw; High Pressure Washer; **DIXON 424 RIDING MOWER;** Kioritz Weed Eater; Hay Moisture Tester; Gandy Applicator; 30' Steel Trough; Several Cattle Gates; Head Gate; De Laval 55 lb. Milker; Breeding Chart; 175' Badger Barn Cleaner Chain; Feed Carts; Platform Scale; Bag Wagon; Auto. Waters; Chicken Equipment; Misc. Lumber; Old Barn Beams; Misc. Farm Tires; 2 Ton Floor Jack; Ext. Ladder; 12 Volt Boat Motor; Electric Motors; Bench Vise; Wrenches; Bolts; plus more tools not listed.

TRUCKS

1979 GMC 3/4 Ton, 4x4 Truck; 1966 Diamond T Truck, 16' Dump Bed, 21,000 Gross.

HEIFERS - SHEEP

12 - Bred and Open Grade Heifers; 12 - Ewes, 2 - Buck.

HOUSEHOLD GOODS

Kitchen Coal-Wood Range; Maytag Square Tub Wringer Washer; Twin Tubs; 6 - Living Room Chairs; Dresser; Child's Bed; Canning Jars.

Come early and enjoy the day with us.

SALE FOR:

JOHN M. and
VERNA E. MARTIN

215-678-3723

Aucts.
Nevin Z. Martin AU1078L
Andrew M. Martin AA1771
Lunch Served by
Brunner's Grove School
Not Responsible For Accidents
Out-of-state Buyers Need Cash or a Current Bank Credit Letter

FRI. NOV. 16 and SAT. NOV 17 - 9 30AM, Benfer's Antique & Farm Museum-8 Big Days, located in Union Co 1 mi S of Hartleton, PA just off Rt 45 along Shirk Rd , Bryan D Imes, Auct

FRI NOV 16 - 11AM, RE, Cattle, Machinery, Icoated on Rt 187 approx 3½ mi N of Rome, PA, 12 mi S of Nichols, NY, Bradford Co , PA, Robert M Shaylor Sales, Aucts

FRI NOV 16 - 1 30PM, Pigs State Graded Sale, at Westminster Livestock Auction, Westminster, MD

FRI NOV 16 - 5PM and SAT NOV 17 - 9AM, RE-105+ Acre Farm & Antiques, 12 Pine Corner Cupboard, Dutch Cupboard w/ original Paint, located Richfield, PA, Roy Wirey, owner, Hassinger and Courtney, Aucts

FRI NOV 16 -6PM, Annual Production Sale VA Beef Corporation, located at Fauquier Livestock Exchange, Marshall, VA, Coleman Sales Inc , Aucts

FRI NOV 16 - 6 30PM, Winross Auction, located at Holiday Inn East off Rt 30 Greenfield Rd Exit, Lanc PA, All American Auction Service, Aucts

SAT NOV 17, 2½ Story House, HH Goods, Woodworking Tools, Antiques, located Wentzel Rd , 1 mi NE of Terre Hill, East Earl Twp., Lanc Co , Bartram M Leaman, owner, LeRoy S Horst and Paul W Horst, Aucts

SAT NOV 17 - 8:30AM, Greenhouses, Equipment & Machinery, Tractors, Tools & Misc Machinery, Guns, 1979 Lincoln Town Car, Antiques and Collectibles, located 3 mi N of Dauphin, PA, 2 mi S of Clarks Ferry Bridge, at 1650 Riverview Rd , Estate of Samuel R Schock, Lee D Dockey, Auct

SAT NOV 17 - 8 30AM Antiques Dolls Personal Property, located at Chanceford Community Bldg , at the Brogue, off Rt 74 turn at Brogue Post Office 5 mi S of Red Lion PA, Gilbert and Gilbert, Aucts

SAT NOV 17 - 9AM, Farm Equip HH Goods and Antiques located along N Railroad Ave 2 mi North of New Holland Lydia Ann Nolt owner, Nevin Martin and Andrew Martin Aucts

SAT NOV 17 - 9AM 123 Acre Farm Farm Equip , HH Goods, Antiques, Cub Cadet Tractor located along Boundary Rd , Penn Twp , Berks Co PA, Mae L Spatz Est , Dennis F Wagner, Auct

SAT NOV 17 9AM RE ½ Acre plus, 2½ Story Frame Dwelling 1987 Pontiac 6000, Antiques, Guns Coins Woodworking Tools, located along Wentzel Rd 1 mi NE of Terre Hill in E Earl Twp Lanc Co , PA, Bartram M Leaman owners, LeRoy S Horst and Paul W Horst Aucts

SAT NOV 17 9AM RE 1PM, 2 Tracts RE, Antiques HH Goods located from Ephrata take Rt 272 N , left on Schoeneck Rd approx 3 mi to village of Schoeneck, right on Cherry Alley, property on right, 120 Cherry Alley W Cocalico Twp Lanc Co PA Ralph M Usner Estate Paul E Martin and John D Stauffer, Aucts

SAT NOV 17 9AM and THURS NOV 22 9AM Hardware Paint Paint Supplies Tools Farm Equip etc located Southern York Co PA from I 83 Exit #2 (Glen Rock) take Rt 216 W approx 8 mi turn S onto Rt 111 for a short distance and turn right onto Church St continue approx 2 7 mi to Glen Rock, turn left onto Main St , Neuhaus'es, Inc , owners, Melvin Haines and Ralph Brenneman Aucts

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT NOV 17 - 9AM, Estate of Florence Miller of Host, RE, Antiques, Old Tin Toys, HH, Dwight D Miller, Auct

SAT NOV 17 - 9AM, Ford Credit Repossessed Equipment, located at 25 mi N of Allentown, 10 mi W of Lehighton, 8 mi S of Tamaqua along Rt 443, W Penn Twp, Schuylkill Co, PA, Charles S Snyder, Inc, owners, Houser Auctioneers

SAT NOV 17 - 9AM, RE, Corner Cupboard, Fine Walnut & Mahogany Furn, Fine Chia & Glassware, Antiques, Tools, Gold Pcs, Coins, located 106 E Main St, Strasburg, PA, Janice M Seldomridge Estate, Miller and Siegrist, Aucts

SAT NOV 17 - 9AM Sharp, Tools, Equipment, Trucks Steel, from local structural steel fabricating shop, located from Mt Airy, N of Rt 27 approx 5 mi to Gillis Rd, right 2 mi to Davis Rd, right to sale, Nevin Tasto and Bruce Witte, Aucts

SAT. NOV 17 - 9 30AM, Shop Equipment to Include Contents of Carriage Restoring Shop and HH Goods, located 755 Whitehorse Rd (Rt 897), Gap, PA, Gap Carriage Co, owners, Martin Auctioneers, Aucts

SAT NOV 17 - 9 30AM, Antiques, Motorcycle, Equip & HH Goods, located at 100 Corry Ave, Lancaster, PA, Robert E & Dorothy M Ruth, owners, E M Murry Associates, Aucts

SAT NOV 17 - 9 30AM, 100+ Acre Farm, Equip and Tools, located Littlestown, PA, Earl and Helen Wiles, owners, Trout Auctioneers, Inc, Aucts

SAT NOV 17 - 10AM, 33 Acre Farm, Farm Machinery, located 36 Patton Rd, Annville, PA, John J Lefever and Elaine L Lefever, owners, Ebersole and Shoop, Aucts

SAT NOV 17 - 10AM, Newman 500 Planer, Complete Machine Shop, Tools, Electric Motors, located 406 Naylor St, Salisbury, MD, C Ercell Wimbrow Machine Shop, owner, Pete Richardson, Auct

SAT NOV 17 - 10AM, Combine, Tractors, Trucks, Farm Equipment, located from Easton, MD follow Rt 50 S approx 3 mi to Landing Neck Rd, turn left onto Landis Neck Rd and go approx 4 mi, slae on left, Donald H Shores, owner, A Curtis Andrew Auction, Inc, Aucts

SAT NOV 17 - 10AM, 1923 Model T and Parts, Horse Machinery, 2 Tractors, HH, Daniel Norris, owner A Jack Downin, Auct

SAT NOV 17 - 10AM, Machine Shop-Liquidation of Vogt & Sokol Machine Shop, located by Rt 322, Electric Avenue Exit, behind Olde Mill Pet & Garden, Lewistown, PA, AAA Auction Service, Inc, Aucts

SAT NOV 17 - 10AM, Rare Books and Papers, to be held at Redding Auction Service located take Rt 34, ½ mi N of Gettysburg, PA, C David Redding, Auct

SAT NOV 17 - 10 30AM, Farm Machinery and Equipment Dispersa, located at the farm on Mashodack Rd, Nassau, NY, Caral Fredenburg, owner, D Luther, Aucts

SAT NOV 17 - Site #1 10 30AM and Site #2 1 30PM, Real Estate, located in Juniata Co, PA, Two Separate Sites Containing Wooded & Open Building Lots, Sale by order of Charles W Brooks, Conestoga Auction Co, Aucts

LARGE 2-DAY PUBLIC SALE

SATURDAY, NOV. 17, 1990
AT 9:00 A.M. &

THANKSGIVING DAY-- THURSDAY, NOV. 22, 1990
AT 9:00 A.M.

LOCATION: Southern York Co. PA. From I-83 exit #2 (Glen Rock) take Rt. #216 west approx. 0.8 mi. Turn south onto Rt. #111 for a short distance & turn right onto Church St. Continue approx. 2.7 mi. to Glen Rock. Turn left onto Main St. Sale will be held inside Neuhaus'es Store at 32 Main St., Glen Rock, PA. Follow Signs!

*** After operating in Glen Rock, PA for 90 years, Neuhaus'es Inc. is relocating it's business to Shrewsbury, PA. They will no longer handle hardware & certain misc. items in their new store. The following items will be liquidated at public sale.**

SATURDAY, NOV. 17, 1990
AT 9:00 A.M.

Hundreds of boxes of hardware, paint & paint supplies, tools, housewares, many lawn & garden items, pet supplies, Case pocket knives, some fertilizers, automotive supplies, office desks & chairs, file cabinets, store fixtures, shelving. ** Mossburg 12 g. shotgun & misc. ammunition.

This is only a partial listing!! Hundreds of items yet to be uncovered!!

THANKSGIVING DAY-- THURSDAY, NOV. 22, 1990
AT 9:00 A.M.

** John Deere collectables & memorabilia. Old manuals. Riding mowers: JD #68 w/30" mower, JD #111 11HP w/rear bagger, JD #180 17HP, JD #210 10HP w/46" mower, JD #318 18HP w/50" mower, JD #110 old style early 3 spd w/ mower & blade, Wheelhorse C-10 10HP w/ mower & blade, old Wheelhorse tractor & mower, Wheelhorse 8HP lawn ranger w/blade, Cub Cadet 10HP w/mower. MF #205 diesel tractor w/front end loader, JD #F930 front mower w/72" mower deck, AMT 600 5-wheel utility vehicle, Ward 11HP lawn tractor, new Johnson-ARPS 48" bucket for loader, new JD 61" bucket for #75 loader, new roll bars for #850, 950 & 1050 tractors, new 30" mower for JD #100 & #108, new weather brake for JD #2020 & #2030, new & used tractor weights, new & used wheels, new & used tires, new & used parts & lawn attachments, Bushhog pto shafts, snowmobile test dyno, many new JD snowmobile parts, #750 & #1250 tractor hoods, new integral hitches for #140, #300 & #316, used integral hitches, JD #A22 high press, washer, trac-vac chutes & hitches, new set 23-8-50-12 front wheels & tires for #650, #31A rear tiller for JD #110, #112 & #200 series, Sears snow thrower, trac-vac #580 collection system, Mighty Mac shredder for JD #316 & #318 loader attach. brackets to fit a JD #67 loader to a JD #650, JD #50 snow thrower for JD #400 & #420, JD #37A snow thrower for JD #110-#112-#200 series, JD weather enclosure for JD #300 & #316, set of 9-5 rear bar tread tires & wheels for JD #750, set of 6-14 front bar tread tires & wheels for JD #750, two 3-pt hitch kits for JD #140 & #300 series, set of 9-5-16 tractor chains, Henke #540 pto 3-pt commercial chopper shredder, Brinley equip: cultivator, disc harrow & 10" plow, two JD 21" self-prop mowers w/elect start, JD #SR7 reel mower, JD #85G gas trimmers, Wards 19" chain saw.

** Items may be added to or deleted from this listing due to daily business!

** No inspection until day of sale!

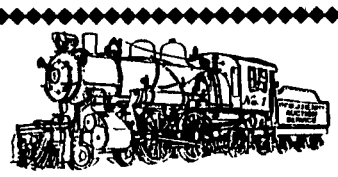
AUCTIONEER'S NOTE: Don't miss these sales! Most merchandise is NEW! Sales will be held inside regardless of weather! Sales tax will be charged!

TERMS: Cash or good & approved check. Out of state buyers MUST have current bank letter of credit unless known by auctioneer!

OWNERS:
NEUHAUS'ES INC.
32 Main St.
Glen Rock, PA 17327
717-235-6831

AUCTIONEERS: Melvin Haines
Ralph Brenneman
717-757-5130 or
741-1728
Lic #379L 708L

Refreshments will be served.
Not responsible for accidents day of sale.
CLIP & SAVE!



PUBLIC AUCTION

Saturday, Nov. 17, 1990
at 11:00 a.m. Sharp

Montour-Delong Community Fairground's Building - Washingtonville, Pa.

Exit I-80 at Danville, Pa. and take Route 54-W.

GUN COLLECTION to be sold with NO RESERVES

WINCHESTER SHOTGUNS
1 Mod 1912 20 ga Mod. Nickle Steel
2 Mod 12 16 ga Mod Nickle Steel
3 Mod 12 20 ga Skeet Matted Rib
4 Mod 97 12 ga Full
5 Mod 1897 12 ga
6 Mod 42 410 ga Mod 3 in.
6a Mod 50 12 ga Mod Semi

WINCHESTER RIFLES
7 Mod 1886 W C F. Take Down
8 Mod. 1892 32 W C F
9 Mod 1894 30 W C F. Half Oct & Half Rd
10 Mod 1894 30 W.C.F Oct.
11 Mod 1873 W C F. Oct
12 Mod 1873 38 W C F Oct.
13. Mod 94 30-30 Pre 64 Carb
14 Mod 94 32 Spl Pre 64 Carb
15 Mod 55 32 Spl Nickle T.D.
16 Mod 88 243 Cal Basket Weave
17 Mod 88 308 Cal Basket Weave
18 Mod 70 270 Cal Pre 64
19 Mod 70 30-06 Pre 64 Featherwt
20 Mod 61 22 Cal. Pump
20a Mod 61 22 Cal Grooved for Scope
21 Mod 1890 22 long Cal Pump
22. Mod. 62A 22 Cal Pump
23. Mod 1906 22 Cal Pump
24 Mod 94 30-30 Carb
24a Mod 94 30-30 Carb

WINCHESTER COMMEMORATIVES
25 Mod 94 Carb. 30-30 Wells Fargo Un F Box & S
26. Mod 94 Rifle 30-30 NRS Com. Box & S
27. Mod 94 Musket 30-30 NRA Com Box & S
28 Mod Carb. 22XTR BSA Com Box & S
29 Mod 94 Carb 30-30 Lone Star 1/2 Rd & 1/2 Oct Box & S
30 Mod 94 Rifle 30-30 Lone Star 1/2 Rd & 1/2 Oct. Box & S
31. Mod 94 38-55 Big Wrangler II New in Box
32 Mod 94 32 Spl. Wrangler
33 Mod 94 7x30 Waters XTR Angle Eject
34 Mod 94 22XTR New in Box
35 Mod 70 222 Cal Light Carb. New in Box

REMINGTON RIFLES & SHOTGUNS
36 Mod 591M 5 mm Mag.
37 Mod 341 22 Cal.
38 Mod. 760 30-06 3-9 Leupold
38a. Mod. 706 30-06 4 power K-Mart Scope (new)
39 Mod. 760 ADL 308 Cal
40 Mod 760 308 Carbine
41 Mod 7600 270 Cal. 3-9 Bushnell see through
42 Mod 700 BDL 17 Rem
43. Mod 700 Classic 35 Whelan New in box (made 1 yr.)
44 Mod 700 Classic 300 Whetherby Mag still in box (made 1 yr.)
45 Mod. 14 35 Rem Cal
45a. Mod. 14 35 Rem. Cal
46 Mod 12 22 Cal
47 Mod 511x22 Cal.
48 Mod ? 22 Cal Falling Block
49 Mod 514 22 Cal. Single Shot
50 Mod 10A 12 ga Pump

STEVENS SHOTGUNS & RIFLES
51 mod 311E 16 ga Double
52 Mod ? 12 ga Double
52a Mod 335 12 ga Double
53 Mod 13 410 ga Double Vent Rib in Box
54 Mod ? 12 ga Single
55 Mod 258A 120 ga Bolt/Clip
56 Mod 14 1/2 22 Cal Little Scout
57 Mod 1915 25 Cal Rim Favorite Oct Bl
58 Favorite 32 Long Rim 1/2 Rd & 1/2 Oct Bl

SHOTGUNS & RIFLES
59 Ithaca Mod 37 20 ga Mag Featherweight
60 Ithaca Mod 66 12 ga Lever Single
61 L C Smith 12 ga Double Dam Bl
62 Knickerbocker 12 ga Double
63 Crescent No 60 Empire 20 ga Double
64 H & R Topper Mod 158 410 ga Single
65 Wilkes Barre Gun Co 12 ga Double Dam Hammers
66 Western Field Pump 12 ga 3 in C-Lect-Choke
67 Western Field Mod. M155A 410 ga Bolt Single
68 Ruger Mod 77RS 358 Cal (only 750 made)
69 Marlin Mod 375 375 Win Cal Lever Carbine
70 J C Higgins Mod 30 22 Cal Single with Bolt
71 Ranger Mod 35 22 Cal Single Shot with Bolt
72 Premier 22 Cal. Single with Bolt
73 W N C Scott & Son - London Fine Twist 12 ga Double - Engraved - Muzzleloader

OLD SHELLS - HUNTING LICENSES - RELOADING EQUIPMENT - RELATED ITEMS

Full Boxes Rem 5 mm Mag, 32 Long Rimfire, Win 7 62 m/m Russian, Win 30 Rem, John Wayne 32-40, Boy Scout 22 Brick, Win 22 WRF, Part Boxes of Shells 32 Rem Short Blk Powder and Others. Full Box U S 410 Brass Casings and Peters 2 1/2 Brass Casings 1937 Special Issue (metal) and 1941 Last Year Metal Hunting Licenses. Gun Clips, Gun Cases; Lambleg Case Hornady Loading Kit with Press: Dies 270, 30-30, 308, 30-06, Lee Loader, Mec Jr 600 12 ga. Loader with Universal Charge Bar. Mec Jr 600 12 ga Loader, Reloading Supplies, Empty Brass, Other Items Not Mentioned

SELLER: 1 Local Area Collector - No name for security reasons

Statements Day of Auction Take Precedence Over Printed Matter

TERMS: Cash or Good PA Check Day of Sale. Out of state buyers unknown by Auctioneer Must have Current Bank Letter of Credit Guaranteeing Funds addressed to George Henry Auctioneers for this sale.

All FFL Laws will Apply. Bring Copy of License.

Preview 9 a m until Sale Time Day of Sale.

AUCTIONEER: George J. Henry AU-001528-L 717-799-5351
George R. Henry AA-001968-L

ABSOLUTE PUBLIC AUCTION

HISTORIC WASHINGTON HOUSE HOTEL- RESTAURANT- TAVERN

MONDAY, NOV. 19, 1990
AT 10:00 A.M.

Located along Route 30 (Lincoln Hwy) at corner of Second Street, 1 block off the square in downtown Chambersburg, PA.

REAL ESTATE 10:00 A.M.
(Subject to a minimum opening bid)

4 story historic Washington House Hotel: 1st floor- commercial office space, hotel lobby & office, restaurant w/3 separate dining areas, large banquet/ballroom w/bar, former Gingerbread Man Tavern w/separate entrance lavishly decorated, commercial kitchen area, rest rooms. 2nd floor- has 12 totally remodeled hotel rooms & suites accessible from the large marble staircase in the lobby. Each room has bath, some have kitchens. Apartment conversion would be possible on the 3rd & 4th floors as they are unfinished and currently not used. An adjacent parking area provides 12 car off street parking. This property is located along Rt. 30 in downtown Chambersburg and has tremendous potential. Total square footage is approx. 60,000 sq. ft. on 4 floors. Utilities are provided by heat pumps. Public sewer & water. It is the owners intention to sell this property at absolute auction if the price exceeds only 30% of the current appraised value, thus making the minimum opening bid on the hotel, restaurant, liquor license & all equipment, fixtures, & furniture a small fraction of the true value. The hotel liquor license included as part of the real estate and this property qualifies for federal tax credits!

RESTAURANT EQUIPMENT FIXTURES

From a former original Gingerbread Man decor: the following items: 22 ft. marble top ornate bar & back bar w/stained glass panels, 20 stained glass interior windows, 2 marble top brass rail bars, solid oak/walnut framed beveled etched mirrors, fancy carved doors & woodwork, 24 brass victorian light fixtures, 4 brass chandeliers, 24 bar stools, 48 tables, 68 chairs, 12 4' folding tables, 8 6' folding tables, Jordan 2 door display refrigerator, true port, tap system, rapids 2 keg draft cooler, 3 hole s/s bottle cooler, eagle s/s/ bar sinks, 3 hole bar sink, manitowoc 800 ice machine, 2 sanyo digital cash registers, bally 8x10 walk in box, igloo 4x6 walk in box, s/s ref. table, 18' exhaust hood ansul system, 2 glenco XL ref. freezers sgl. door, 2 star gas deep fryers, vulcan broiler/stack oven (gas), vulcan gas convection oven, vulcan 6 burner 2 oven grill combo stove, marketeer display ref, traulsen 2 door display refrig, 8 round folding tables, beverage air bottle cooler, 3 s/s sinks, 2 beverage air keg coolers, jackson commercial dishwasher system, 2 s/s bread cabinets, 6' bein marie unit, 4' steam table, s/s shelves, 4 s/s work tables, waitress station, bus carts, restaurant china, s/s pots, pans, utensils, paper goods, ice tea dispensers, silverware, table top food warmer, 27 alum. baking pans, bunn coffee maker, hobart 1612 slicer, sizzle plates, litton microwave, s/s chefing dishes, cutting boards, shelving, time clock, 2 GE 13 cu. ft. ref/freezers, 2 GE elec. stoves, bar glasses and supplies, tablecloths, plasticware, s/s pans, trays, beer advertising signs & mirrors, hundreds of other items!

ANTIQUE FURNISHINGS & HOTEL FURNISHINGS & FIXTURES

Stained glass windows, brass railings, light fixtures, ceiling fans, 12 cherry double beds, 18 cherry nite stands, 24 brass table lamps, 4 marble top dressers, 8 oak/walnut antique dressers, 10 magnavox color TV's 8 marble top tables, 4 sofa beds, GE washer & dryer, 16 phone telephone systems, fire extinguishers, mirrors, kitchen cabinets, towels, linens, bedspreads w/matching drapes, signs, 3 file cabinets, 2 office desks, credenza, chairs, pictures, plus more items too numerous to list.

TERMS: Will be offered as an entirety promptly at 10:00 A.M. If unsold as an entirety, then real estate & license separately, followed by a piecemeal auction of the contents. Deposit of $25,000.00 in cash, cashier or certified check payable to Kerry Pae Auctioneer day of auction. Balance due in 45 days at settlement. No contingencies. Personal property paid by cash or approved check. NO OUT OF STATE CHECKS UNLESS ACCOMPANIED BANK LETTER OF GUARANTEE. Inspection by appointment only 717-236-3752.

Jeffrey L. Knosp, CAI AU 1710L

KERRY PAE AUCTIONEERS
Harrisburg PA
717-236-3752

Public Sale

Farm Equipment, Tools, Antiques, Household Goods

Saturday, Nov. 17, 1990

9:00 A.M.

Located Along North Railroad Ave., Two Miles North Of New Holland, Earl Twp.; Lancaster Co., Pa.

Farm Equipment & Tools

Antique twin city M.M. tractor on steel, garage kept; Deutz 100-06 late model tractor on steel, 2950 hrs.; Deutz 4006 tractor with independent PTO, heavy duty transmission on rubber; Deutz 5506 on rubber; Int. T40 crawler tractor with blade and snow plow; Farmall Super C tractor WFE with cultivator; New Holland L775 skid loader with Deutz engine; Int. 450. 3x16" auto reset plow; John Deere 9' transport disc; Brady 12' 3 pt. field cultivator; Krause 11' 3 pt. field cultivator; Brillion 7 tooth chisel plow; 2-8' cultipackers; MF two row cultivator; John Deere 1240 plateless cornplanter; Int. 56 four row cornplanter; New Holland 782 harvester with 824 two row corn head and pickup head; New Holland 770 harvester; Grass head for NH 717 harvester; 2- John Deere flail choppers, 15A, 16A; John Deere 216 forage wagon; Gehl 910 forage wagon; Grove forage wagon; Gehl hi-throw blower; Int. 56 blower.

New Holland 479 Haybine; New Holland 258 Rake; John Deere 14T baler; Niemeyer hay tedder; Kuhn hay tedder; MF 10 baler; 2-24' Bale elevators; 4-flatbed wagons; Yetter 5 ton wagon gear; Farmhand 810 grinder-mixer; New Idea 245 manure spreader; Sauder loader; Superior 10 hole grain drill; Int. 10 grain drill; 3 pt. fert. spreader; John Deere 400 rotary; Gravity bin on gear; Trailer field sprayer; 15 KW PTO alternator; two row cornbinder; forecart; water tank on gear; 25 ton feed bin; 13-20' roof trusses; Misc. lumber; lot of glass; Craftsman 12" radial arm saw; Band saw; Lincoln 225 amp. welder; 295 amp. welder; Dan 300 amp. battery charger; acetylene torch; 2- portable air compressors; 3 HP high pressure washer; Echo 200 E back sprayer; Several vac. pumps; Dumping station; Several 55 lbs. milk pails; 3 HP milk cooler compressor; 400 Gal. bulk tank tub; DeLaval washer; water heaters; several 24" fans; steel scaffolding; platform scale; Antique Dinner Bell; Antique Clipper grain cleaner; Antique wagon; 2- two hole corn shellers; Scalding trough; wheelbarrow; 6'; PTO fans; cement mixer with motor; Gilson and Agway tillers; several electric motors; Ext. and stepladders; Hyd. cylinders; Drill press; Vise; Pipe vise; Pipes and fittings; Electrical supplies; tin; tobacco bale boxes, spears, shears, sizing boxes; 2- Cubilos; Feed cart; Fencers; tires; rims; lot of harness; baler twine; V-belts; nails; bikes; scrap iron; plus more farm related tools not listed.

Spring Wagons

Spring wagon with cab on rubber; spring wagon on steel; two seated carriage; top buggy on rubber; two wheel cart; one horse open sleigh, needs repair.

Transit with Tripod

Household Goods-Antiques

3 pc. Waterfall bedroom suite; 2 pc. Livingroom suite; Columbian kitchen range with waterfront; 30" G.E. electric stove; Refrigerator; Singer and Dressmaker portable sewing machines; meat grinder with motor; meat slicer; stainless steel tray; copper kettle with tripod; 2-wooden stirrers; wooden tubs; few misc. coins.

Come early and enjoy the day with us.

Sale For

Lydia Ann Nolt

(Reuben Z. Nolt, Deceased)

717-354-0182

Nevin Z. Martin, AU1078L
Andrew M. Martin, AA1771L
Lunch Served By
Martindale Fire Co.
Not Responsible For Accidents.
Out Of State Buyers Need Cash Or A Current Bank Credit Letter.

PUBLIC AUCTION

AT CHARLES S. SNYDER, INC.

FOR FORD CREDIT REPOSSESSED EQUIPMENT & CHARLES S. SNYDER, INC. EQUIPMENT

COMMERCIAL EQUIPMENT/ MOWERS, TRACTOR- LOADER-BACKHOES, SKID LOADERS, 20+ FARM TRACTORS, IMPACT HAMMER, LGE. ASST. FARM EQUIPMENT- J.D. COMBINE-GRINDER/MIXER-POWER UNIT ETC., TRAILERS, TROY TILLER, RIDING LAWN TRACTORS & ACCESSORIES

SAT., NOV. 17, 1990

9 A.M.

Location: 25 Miles North of Allentown, 10 Mi. West of Lehighton, 8 Mi. South of Tamaqua along Route 443, West Penn Twp., Schuylkill Cty., Pa.

BACKHOES/SKID LOADERS/COMM. EQUIP.: Ford 555 B TLB (857 hrs.), Ford 555 B TLB 2 WD-4 lever (2700 hrs), 555 A TLB 2 WD 2 Lever (1000 hrs), 555 A TLB 2 WD 4 Lever (2984 hrs), 655 A TLB 4 WD 2 Lever (325 hrs), Ford 1310 w/770 Loader & Backhoe, Ford 545 A TL 4 Post Rops (290 hrs), Ford 445 A TL 2 WD 3 pt/ PTO (800 hrs), Ford 2310 Tractor w/Loader & Bush Hog, NH 555 Skid Loader (313 hrs), NH 555 Skid Loader (18 hrs), NH 783 Skid Loader (13 hrs), NH 454 Skid Loader, NH B-104 Backhoe Attach w/NH Skid LDR, Hyd. Rame Bracher w/Backhoe etc.

TRACTORS: Ford 8600 w/cab/loader, Ford 6600 Diesel, Ford 5000 Gas w/727 Loader, Ford 4000 Gas-2 remote w/WGT, Ford 4000 SU Diesel, Ford 3400 Gas w/IND Loader, Ford 2000 Gas, Ford 1953 Gas w/Snow Blade, Ford 9N, Ford 1520 4 WD- PS- Hyd- Live PTO w/6' Snow Blade, Ford 100 2 WD w/Mower & Snow Blade, Ford 1210 4 WD Hydro w/Loader, Ford 1720, Ford 1910, White Field Boss Tractor, Allis Chalmers 185 Diesel w/ side miunt mower, Massey Ferguson 85 (gas) & 30 tractors w/Loaders, etc.

FARM EQUIP. ETC.: JD Combine M-55 w/12' Grain & 2 Row Wide Corn Header, IH 91 Combine w/Grain Head, Power Unit w/Blower/6 cyl. Ford engine, NH 358 Grinder/Mixer, NH 315 Baler w/70 Shaft Dr. Thrower, NH 488 Haybines, NH 33 Crop Chopper, NH 75 Bale Kicker, Teagle 3 Pt. Bale Chopper, Grove Running Gear w/16' Hay wagon, NH Running Gear w/NH M-7 Harvestor Box, Kory Running Gear w/Coley Harvestor Box, NI 272 out/ conditioner, Levy Rake Tedder, Woods M-5 3 pt. Rotary Cutter, Ford 906 84" pull type cutter, NH 520 Manure Spreader-PTO, JD 10' Finishing Disc, JD 5-16" semi-mount plow, Brillion 16 Transport Harrow, Ford 2-16" 101 plow, Dearborn 2-12" plow, 6' Drag Harrow, Feterl 40' Grain Auger 6" w/Transport wheel, 7"x15' grain auger, Century Trailer Sprayer 300 Gal Tank, JD Trailer Sprayer 300 Gal. Tank, NH 30 Silage Blower, Ontario Hoe 14 Drill, 6' Stalk Shredder, 3 PT Wheel Rake Vicon, Vicon 3 Pt. Fertilizer Sprayer, Ford 727 Loader f. 4000/5000, Ford 72" Rear finishing mower, Ford 58" Manure Bucket, Ford 72" Dirt BKT, Ford 951 3 PT 72" Cutter w/SC, Ford 5' rear blade, Landpride 3 pt. rear blade, ARPS 3 Pt. 6' stone rake, 84" Snowblade attach. for loader, Pallet Fork attach. f. loader, Pequea trailer 6'x10', dual axle trailer 6'x11', NH rake etc.

LAWN TRACTORS/MOWERS ETC.: Ford LT 12 (38" deck), Ford YT 16 (2)- (42" deck), Ford 12H (38" deck), Bolen G152 Diesel w/48" deck (138 hrs.), Kubota L175 2 WD, Bolen HT 20 w/ Mower/Snow Blade Hyd. Angle, Bolen ST 110, Bolen 1254 Lawn Tractor, IH 129 Lawn Tractor, Agway LT 11, Snapper Rear Eng. Mower, Jari WB Sickle-Bar Mower, Lawn Chief Rear Eng. Rider-5 HP., Reo WB Reel Mower, Bolen Lawn Keep, Snow Blade F. IH & Bolens, Craftsman & Bolens Snowblower attach., 2 Hustler 251 Hydro Comm. Mowers, Ransomes 48" & 36" WB Comm. Mowers, 4-20" Walk Behind Ransomes Mowers, Gannon Box Scraper 7' w/cylinder, Ford RTT4 Tiller, 7 HP Troy Tiller, N.H. LB620 loader backhoe, Ford 1510 4WD, Ford 1910 4WD & Loader, Ford 1910 4WD & Loader & Backhoe, John Deere 750 Loader, Ford 951 Cutter 60", Gravely P125 40" Mower, Gravely P125 50" Mower, John Deere Crawler Loader 450, Ford 655 TLB, Centerville Tag-Along Trailer, Ford 661 Tractor, lots more repo. equipment coming in.

TERMS: Cash, pre-approved check and or bank letter of purchase approval.

AUCT. NOTE: LARGE AUCTION, MANY ITEMS LIKE NEW- MAINLY LARGE EQUIP., AVAILABILITY OF ITEMS SUBJECT TO DAILY BUSINESS.

Sale by:

CHARLES S. SNYDER, INC.

Houser Aucts. AU-000446L
215-799-2396 or 717-386-2191

PUBLIC AUCTION

of Very Fine Furniture, Fine Early Linens, Antiques, Collectibles, Books, Glass, Housegoods

SAT., NOV. 17, 1990

AT 9:00 A.M.

LOC.: 633 Fieldcrest Rd., W. Lampeter Twp., Lancaster Co., PA. (Dir.: Rte. 222 (Beaver Valley Pike), SE of Willow Street, take first road right, just South of Penn Grant Road to sale.)

VERY FINE FURNITURE: Walnut Magnificent Victorian 3 pc marble-top bdrm set w/veneer panels, nice appl carv Mahog. Roll-top desk Oak Set 6 pr back chrs, fine fold high chr stack bookcases, 5 pc dinette set, swivel rocker, occas tbl, ice chst (ptd), fine lg gild frames Softwood (2) nice jelly cupbds, flour chst, dovetail blanket chsts, gateleg tbls (as are), butcher tbl, rope bed Other wood Fine lg armoire, period chst of draw, fine early dovetail cradle, Estey pump organ (as is), Arrowback & other plank chrs, rumble seat, din rm set, Vict rocker & chair, fine carv towel racks, child's high & other chrs, wall tbls, Wicker fern.

COLLECTIBLES & ANTIQUES: Ithaca 12 ga hamls dbl barr shotgun, Bull's Eye & other pocket watches, Seth Thomas mantle clock Copper Nice lg apple butter kettle Brass bird cage Iron Scotty dog, lg dinner bell, (2) butcher kettles, hand wrought forks, ladle, spoon, etc B & H floral doorstop, glue pot, pump trough, misc anim traps, fry pans, sad irons, etc. Wood fine early rock horse, butter churn, 3-prong fork, early rake, sleds, dry meas, slaw cutters, egg crates, early wheelbarrows, express wagon, roll pin, cheese boxes, adv boxes Gray Agate; water trough, muffin pan Tin Egg scales, milk strainer & pail, Herr-W Lamp, 10 lb Planters Peant, early baking powder, coffee & cocoa tins, candl hldr, daughereotypes, etc. Stoneware Fine F H Cowden w/ears, lot puddin & other crocks Advertise. Candy boxes, jigsaw puzzles, early Kellogg's mov picts, few local & other post cards, etc Fancy Valentine, powder horns, sm stovepipe cover, nice market basket, Dietz lantern, celluloid bureau set.

TOYS: F Price roller chime & other pull, wood blocks, slates, model steam engine, nice shooter marble.

BOOKS: 1806 German & other early Bibles, 1884 Gunn's Family Physician, 1886 Martyr's Mirror, 1905 Peerless Atlas, 1916 Roddy & other early geog books, sev. early Webster's dicts, early & other child's books.

PICTURES: 1881 Hallett Print, 1887 Lord's Prayer etch, other good still life & watercolors.

LINENS: Very, very nice 1840 J W Witmer (Manor Twp) double rose w/bird & rosebush border multicolor coverlet, bl wh snowflake coverlet, hand & mach woven linens, cloths, etc Early bonnets, feather pillows & mattresses, ticking, early rugs, beads, buttons, hatpins, etc Salt & sugar bags.

GLASSWARE & CHINA: Maddock Ironstone, Fine 7 pc wash bowl set, lg platter Hd ptd Nippon cr/sug, Czech vase, fine Roseville & Iris pattern 3 pc center sets Pr glass salts, bracket lamp, etc Blue depr crmr, Fiesta water pitcher, dated Mason jars, early milk glass shades, Jap figs.

LOT HOUSEGOODS.

FANTASTIC COUNTRY AUCTION: Lots of 'goodies' unmentioned

Food served by Strasburg Presbyterian Church No out of state checks Not responsible for accidents day of sale

Sale by

Mr. & Mrs. J. Warren Herr

ROY C. PROBST, AU000730L
& ERIC R. PROBST
Auctioneers, 464-3190
464-3700

Public Auction Register

SAT. NOV. 17 - 11AM Sharpl Hall-A-Way Farm Complete Holstein Dispersal, located Star Rt. 1, Shippensburg, PA, Wayne A Hall, owner, Kling's Auctions, Inc, Sale Mgrs

SAT NOV 17 - 11AM Sharpl Gun Collection, located Montour-Delong Community Fairground's Building, Washintonville, PA, Exit I-80 at Danville, PA and take Rt 54-W, George J. Henry and George R Henry, Aucts

SAT NOV 17 - 11AM, Complete Construction Equipment and Tool Auction, Wayland, NY, Jim Kull, owner, Pirrrung Auctioneers, Inc

SAT. NOV 17 - 12Noon, RE-85 Acre Farm, Ko-Ka-Le-Ko Trucks & Equip, located along Sportsmans Rd, W Cocalico Twp, Lanc Co, PA, Michael K Leininger, owners, Art Pannebecker, Auct

SAT NOV 17 - 12Noon, 105 Acre Farm, located Richfield, PA, Snyder Co, Hassinger and Courtney, Aucts

MON NOV 19 - 10AM, Historic Washington House Hotel, Restaurant, Tavern, located laong Rt 30 (Lincoln Hwy) at corner of Second St, 1 block off the square in downtown Chambersburg, PA, Kerry Pae, Aucts

MON NOV 19 - 10AM, Farm and Construction Equipment, located at the Auction Barn in American Corner, MD, on highway Rt 621 between Denton and Federalsburg, MD, A Curis Andrew Auction, Inc, Aucts

MON NOV 19 - 10AM, Absolute Liquidation-Store Fixtures, Shelving, Racking, Merchandise, Automotive Products, located 3045 5th St Hwy, Reading, PA (Across from Fairground Sq Mall), Nichols Department Store, owner, Pennypacker-Andrews Auction Centre, Inc, Aucts

TUES NOV 20 - 9 30AM, 283 Registered Holsteins, located approx 2 mi off Rt 31 near New Windsor, in Carroll Co, MD, Marlin Hoff Family, owners, Remsburg Sale Service and NH Cattle Co, Sale Mgrs

TUES NOV 20 - 10AM, RE, 9 Acres with House, Antiques, Collectibles, Furnishings, Antique Autos, Tools, located in West Rockhill Twp on the Sellersville Borough border, 17 Carillon Hill Rd, Lilliam Matz, owner, Sanford Alderfer, Auct

Lancaster Mennonite High School
2176 Lincoln Highway East, Lancaster, PA 17602
(717) 299-0436

BENEFIT QUILT & CRAFT AUCTION

Saturday, November 17, 1990, ***9:00 A.M.***

ABE DIFFENBACH, BOB MARTIN- AUCTIONEERS, LIC. NO. 225-L

PARTIAL LISTING

About 60 hand-made quilts and wall hangings - to be sold at 1:00 p.m. Country Love (double/queen), Spring Flower (double/queen), Country Bride (double/queen), Broken Star Log Cabin (double/queen), Old Rose (all quilted, double/queen), Rose of Sharon (framed wall quilt), and much more

Specialty Items: Original watercolor and limited edition prints of "Bridge at Noon" by Julia Eby Swartz, (2) 3-D paintings by Aaron Zook (large, 3'x5' winter scene, large 3'x5' fall scene), (1) 3-D painting by Abner Zook (small winter scene), miniature dollhouse, wooden vehicles, new cherry and cedar furniture, 1939 John Deere H restored tractor, Hilton Head Island vacation (1-week lodging), numerous certificates for lodging, 18th century-style deacon's bench, full money bags from Bank of Lancaster County and Blue Ball National

Nursery Stock: Potted plants, shrubs, trees, landscaping, firewood

Food Items: Chicken, vegetables, fudge, cheese, bologna, potatoes, eggs, fruit baskets, apples, bananas, numerous restaurant certificates

Housewares, Hardware Items/Tools, Automotive Supplies: Two new ranges new 15 cu ft freezer, plumbing fixtures, variety of oak and ash cabinets, (10) vanity and counter tops, (3) stainless steel sinks, (4) cherry-stained pantry cabinets, all new

Winross Truck Auction - Over 150 Trucks!
Friday, November 16 - 7:00 p.m.
Pig Roast and Chicken Barbecue
Friday, November 16 - 4:30-8:00 p.m.
Adults-$7.00 Children, 12 and Under- $4.00

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES NOV 20 - 11AM and TUES DEC 4 - 11AM, Christmas Trees, PA's Largest Christmas Tree Auction, Buffalo Valley Produce Auction, Mifflinburg, PA just off Rt 45 6 mi W of Lewisburg, Union Co, PA

TUES NOV 20 - 11AM, Farm Machinery, Personal Property, located W Cocalico Twp, take Rt 897 N from Rt 272 to Reinholds, turn right at firehall onto Galen Hall Rd, cross railroad track, turn left, Swamp Church Rd to first farm left, Edwin Z and Ruth M Leid, owners, Kline, Kreider and Good, Aucts

WED NOV 21 - 9AM, Shop Tools, HH Goods and Antiques, located along N Shirk Rd, 2 mi NW of New Holland, PA, Edwin N and Lydia Zimmmerman, owners, Paul W Horst and Clarence Shirk, Aucts

WED NOV 21 - 6PM, Lykens Valley Farmette, located midway between Elizabethville, PA and Millersburg, in the Village of Rife, along Rt 209, Richard D and Betty J Matter, owners, Lee D Dockey, Auct

THURS NOV 22 - 8AM Sharp! Antiques, HH Good, Furnitue, Glassware, Pottery, Rugs, Toys, located at 403 E Ridge Rd, RD 3, Dillsburg, PA, Mable Mills, owner, Little Ike Eichelberger, Aucts

THURS NOV 22 - 9AM, 56 Acre Farm, Antiques, Quilts, HH Goods, 1974 Chrysler, Riding Tractor, located on the corner of Seiger Lane and Rt 662, Perry Twp, Berks Co, PA, Elda L Adam, owner, Dennis F Wagner, Auct

THURS NOV 22 - 9AM and FRI NOV 23 - 9AM, RE, Fine Antiques, HH Goods, Car & Coins, located 501 S Spruce St, Lititz, Lanc Co, PA, Mary Hess Shimp Est, T Glenn Horst and Sons, Aucts

THURS NOV 22 - 1PM, 14 Acres of Land with Quanset Barn on Days Mill Rd, York Twp, York Co, PA, Mark and Fae Keeney, owners, Blaine Rentzel, Auct.

FRI NOV 23, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

FRI NOV 23 - 10AM and SAT NOV. 24 - 10AM, RE-65 Acre FArm w/2½ Story Frame House, 1-Story Cement Clock 2-Car Garage, Spring House & 2-Story Frame Barn, Old Farm Equip., Tools, Antiques, Etc, located 303 Peach Bottom Rd, Fulton Twp, Lanc Co, PA, Joseph S Ternll Estate and Mary T Holloway Estate, Howard Shaub, Auct

FRI NOV 23 - 10AM, New Building Products and Supplies, located 1400 Carbon St, Reading, PA, Empire Building Material Outlet

FRI NOV 23 - 11AM, RE-101 Acre Operating Dairy Farm, located 5 mi W of Selinsgrove, PA and 3 mi N of Kreamer along Fox Borough and Church Rds, Marvin L and Ruth Ann Weaver, owners, Bryan D Imes, Aucts

FRI NOV 23 - 7PM, Special Feeder Sale, Stockers and Feeders, 300-400 Head, at New Holland Sales Stables, Inc, 12 mi E of Lanc. off Rt 23, New Holland, PA.

SAT. NOV. 24, Farm Equipment, Tools and HH Goods, located RD 1, Wernersville, PA, John M Martin, owners, Nevin and Andrew Martin, Aucts

PUBLIC AUCTION

of

SHOP EQUIPMENT INCLUDING CONTENTS OF CARRIAGE RESTORING SHOP & Household Goods

Saturday, November 17, 1990
9:30 A.M.

For Gap Carriage Co.
755 White Horse Road (Route 897), Gap, PA
Located at: Route 897 North, 1/3 mile off of Route 30 East, across the street from Salisbury Community Park.

18' Long flatbed utility trailer MGS, rebuilt in 1988; Consew heavy duty sewing machine; Singer sewing machine; Ingersol Rand heavy duty air compressor, 5 hp (about 2 yrs. old); 2 sand blasters (1 power); Ludell drill press, heavy duty, 55p, 1/2hp; welder; Skill saw; radial arm saw; sabre saw; belt sander; 7" electric disc sander; 1/2" drill; 1/4" drill; table saw; 3 spray guns; 2 come-alongs; bumper jack; barn jack; handyman jack; bag wagon; torch, tanks & cart; 1/2 ton hoist; air impact jack; paint shaker; vise; large socket set: additional set of large sockets; 5" air disc sander; 6" air oselator sander; new & used drill bits; new & used wrenches; new 5" discs; new 7" discs; work utility carts.

Anvil; buggy jacks; bolts; wagon parts including wheels, axles, springs, steps, yokes, poles, lamp brackets; brass bells; carriage & wagon lamps; new & used air hoses; hammers; screw drivers (sev. new sets); clamps; punches; chisels; camel back trunk; upholstery material; pony saddle; collars; bridles; brass caps; spoke reamers; measuring wheels; buggy robes; carriage wrenches; desk, 2 office chairs; check writer; adding machine; many other items.

Display case; bolt bins; log chains; 275 gallon oil tank; 1 - 8x12 utility shed; RESTORED RUNABOUT; 2 SLEIGHS.

Household goods: 6 matching, plank bottom chairs & matching rocker; extension table with 9 boards; gas lamp; clocks; desk; small dresser; china closet; early American living room suite; end tables; reclining chair; sofa bed; cedar chest; quilt; lots of dishes and small household goods; more odds & ends of furniture; 6' picnic table; assorted silver dollars; etc.

Auctioneer's Note: Mr. Riehl is retiring after being affiliated with the carriage business for 30 years. The equipment has been well maintained. Many more items will be added at sale time which are not included in this listing. Everything must sell!!!

INSPECTION: Friday, November 16 - Noon to 5:00 P.M. & Saturday Morning.

TERMS: CASH, day of sale. No out-of-state checks. Parking available across street at Salisbury Community Park. Lunch stand on premises.

TERMS & CONDITIONS BY
Gap Carriage Co. & Elam & Katie Riehl

Martin Auctioneers Inc.
PA AU 001137
CA C 879
Larry L. & Paul Z. Martin, Jr.
P.O. Box 477 • Intercourse, PA 17534
(717) 768-8108 • FAX (717) 768-7714
PA---AU-001137 PA---AU-000578-L PA---AU-001863-L

PUBLIC SALE

OF REAL ESTATE - (9½ -ACRE FARM w/2½ -STORY FRAME HOUSE w/ATTACHED 1-CAR GARAGE, 2-STORY FRAME BARN & OTHER FRAME BUILDINGS) #730 JD DIESEL TRACTOR - FARM EQUIPMENT #303 McCORMICK SELF-PROP. 2-ROW CORN PICKER & GRAIN HEAD, #104 CUB CADET RIDING TRACTOR - #1650 CUB CADET RIDING MOWER - ROTOTILLERS POWER & HAND TOOLS - TRUCKS - CAR - SUZUKI MOTORCYCLE - ANTIQUES - HOUSEHOLD GOODS

THUR., NOV. 15, 1990
At 10:00 A.M.

Loc. 1261 Kinderhook Road, Columbia, Rapho Twp., Lancaster Co., PA. (Dir.: Take Rt. 23, Marietta Pike, about 10 miles west of Lancaster & turn right onto Kinderhook Road to sale.)

Property open for inspection: Sat's Nov. 3 & 10 from 10:00 A.M. until 12:00 Noon. Or phone (717) 464-3541. Real estate to be sold at 1:00 P.M.

Food Served

Sale by
JOHN R. HUBER ESTATE
Zimmerman, Pfannebecker & Nuffort, Attorneys
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC AUCTION

Combine - Tractors - Trucks - Equipment

Saturday, Nov. 24, 1990
10:00 a.m. (rain or shine)

Location: Denton, Md. from Rt. 404 - Denton By-pass turn onto the Gay St. entrance. Go to Hobbs Rd. Turn right onto Hobbs Rd. and the auction will be on the right. (Signs posted)

COMBINE: Int. 915 diesel Corn & Soybean special w/hydrostatic drive - 820 grain table & 844 corn head.

TRACTORS: Int. 1566 diesel w/factory cab & duals, Int. 856 diesel, Int. 606 gas, Int. M. Inspection of Vehicles will be the responsibility of the purchaser.

TRUCKS: 1974 Chevrolet C-60 w/14' dump body, 1970 GMC 10 wheel truck w/19' body.

EQUIPMENT: Int. 550 - 5x16 semi-mounted plow, Int. 510- 5x16 semi-mounted plow, Athens 13' chisel plow, Int. 800 4 row planter, Int. 5 row splitter unit, Int. 18' tandem wheel disk, Brillion 19' crowsfoot cultipacker, Brillion 16' crowsfoot cultipacker (3 section), Dunham Lehr 12' cultimulcher tandem wheel, A.C. 12' disk, Int. 510-21 tine grain drill, McKee 4 row S tine cultivator, 3x14 mounted plow, A.C. 6' rotary mower, cultipacker carrier, set 16.9x28 duals snap-on, seed cleaner, 2-power units 221 cu. in. gas, J.D. 1210A 400 bu. grain cart w/hyd. lift, 20' flatbed trailer, 5 hp. 60 gal. air compressor, metal cutting hack saw, 16 spd. floor model drill press, lincoln AC/DC welder and other items.

AUCTION TERMS: Cash or Approved Check w/current letter from bank guaranteeing funds day of Auction.

Owners:
John Hubbard-
479-0757
Wrights Building Supplies
Cannon Wright - President
A. CURTIS ANDREW AUCTION, INC.
Auctioneers: Curtis Andrew-Mike Roe, CAI
(301) 479-0756 or 754-8826
MEMBERS: MARYLAND AND NATIONAL AUCTIONEERS ASSOCIATION

ABSOLUTE AUCTION

BUSINESS LIQUIDATION
J&L BUTCHER SHOP & DELI
MON., EVE. NOV. 12, 1990
AT 6:00 P.M.

Located in Hoovers Plaza Shopping Center, 829 State Street, Lemoyne, PA. Directly behind the West Shore Farmers Market.

EQUIPMENT

10x12 Walk in Refrigerator Box w/3 Glass Display Doors, 4 8' Tyler Refrigerated Deli/Display Cases, Butcher Boy Model B42A Meat Grinder, Hobart Model 5012 12" Meat Saw, 2 Hobart Model 1000S Scale w/Printer, NBI Slicer, Hobart Coffee Grinder, Vulcan Gas 4 Burner Grill/Oven Combo Stove, South Bend S/S Double Broiler Oven, Double S/S Sink w/Drainboard, S/S Rack on Wheels, 30x60 Butcher Block Table, Cube Steak Machine, 2 Chest Freezers, 2 8' Work Tables, 2 Shrink Wrappers, Alum. Pots & Pans, Alum. Meat Trays, Utensils, Dishes, Digital Cash Register, Calculator, Decorations, Signs, Paper Wrappers, Mop Bucket, Many Other Items for Restaurant owners and Deli owners!

INSPECTION: Day of Auction only after 2:00 P.M. NO OUT OF STATE CHECKS!!

Jeffrey L. Knosp, CAI AU 1710L

AU 1367

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

FLORENCE M. MILLER ESTATE ESTATE

PUBLIC AUCTION

REAL ESTATE, TIN TOYS, COLLECTIBLES

OAK ARROW HEADS

SAT., NOV. 17, 1990
@ 9:00 A.M.

Location: About 3 miles north of Womelsdorf, along Rt. 419, in Village of Host, Berks Co., Pa. 3 miles south of Rehrersburg, along Rt. 419.

REAL ESTATE Consists Of A 2½ Story House w/Shop & One-Car Garage, Situated On A Large Corner Lot. Property Has Mature Walnut Trees & Shrubs. 1st Floor Has Kit., L.Rm., Dining Rm. 2nd Floor has 3 Bedrms. & full bath, oil hot water heat, own well & septic. For inspection, call auctioneer @ (717) 933-5736.

REAL ESTATE SOLD @ 12:00 NOON. TERMS: 10% down day of sale, bal. in 45 days or less.

CONTENTS 3 pc. oak bedrm. suite, washstand, dresser w/mirror & bed, 5 leg oak dropleaf table, oak rocker, 3 pc. dining rm. suite, table, server & flat face china closet, oak stands, marx wind-up police on motorcycle, lionel train eng. No. 255-E (2) empire chest, cedar blanket chest, wicker fernery, primitive wooden stand w/drawer, about 100 arrowheads & a few hammers, old tin car, lg. structo truck, cloverdale milk tk., old books, RCA victrola, some glassware, old picture frames, old comfort, camel back trunk, old bank, old compass, floor mod. radio, old pins & military metals, toy wooden blocks, assorted chairs.

TERMS: CASH OR PA. CHECK

Executor:
Leroy Miller
Esquire:
K. Sandoe

Auctioneer AU-002414-L
DWIGHT D. MILLER
717-933-5736

—LUNCH—

PUBLIC AUCTION
OF REAL ESTATE, TOOLS & EQUIPMENT
Saturday, November 24th
@ 10:30 A.M.
Real Estate at 12 noon

From Honey Brook west on Rt. 322, left on Churchtown Rd. to Wertz Rd., right on Elwood Dr., Salisbury Township, Lancaster County.

Real Estate consists of: New lg. 2 sty. stucco & siding colonial house on 14 acres, mostly woodland, 1st flr. has lg. open LR; dining & modern kit. area; lg. BR; full bath w/linen closet. 2nd flr. has 4 lg. BR's w/lg. closets & full bath (all partially unfinished). 30'x60' basement w/no beams or posts; basement has coal/wood storage & also cold storage; nice cement porch; 38'x38' garage w/12' ceiling; standard inground septic system; 12 gal. per minute well; large lawn; private setting.

TERMS: 10% day of sale; settlement on or before February 8, 1991.

Terms by:
SAMUEL S. & NANCY MAE ZOOK

Michael Smoker, Esquire
Horning Farm Agecny, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

HFA

REALTOR MLS

LARGE 2 DAY PUBLIC SALE
Saturday, Nov. 10th and 17th, 1990
9:00 A.M.
Collectables, Tools And All Kinds Of Other Items

Located at Rear of 45 West Market Street, Middleburg, PA, In Alley Behind Snyder County Prison.

Due to the Sudden Death of Palmer Gemberling, the Following Items Are For Sale:

PARTIAL LISTING

All Sorts of Tools, Large Amount of Trapping Equipment Including All Sorts of New and Used Traps, Skin Stretchers, Etc.; Draw Knives; Craftsman's 1 hp Router and Table; Router Bits; Old Hand Tools; Pocketknives; Lights; Hydraulic Jacks; Door Lock Sets; Old Irons; Corn Huskers; Carpenter Boxes; Cookie Cutters; Dishes; Cash Register; Casters; Nails; Bolts; Old Locks; Yard Stick Adv.; Furniture Covers; Large Pipe Wrench; Tool Boxes; Kerosene Heater; Counter Top Cove; Aluminum Railing; Bicycles; Bicycle Tires; Adding Machines; McCulloch Chain Saw; 7" Stove Pipe; 1/4" Electric Drill; Trailer Load Holder; Gas Cans; Brush Ax; Fluorescent Lights; Electric Toro Snow Thrower; Bag Cart; Grease Guns; Track Rollers; Chain Saw Sharpener 8" to 7" Stove Pipe Reducer; new Griswold 4" Pipe Dampers; Apple Picker; Caster Wheels; Hand Rails; Copper Pipe Fittings; Shop Mate Pad Sander; Plus Boxes Of All Sorts Of Items.

NOTE: Because The Sheds Are Too Full For Anybody To Sort Through Them, Come To The Sale And Spend The Day With Auctioneers And Family Finding Surprises When Opening Box Lots. Mr. Gemberling Was A Dealer That Had A Large Inventory Of Misc. Items.

Trapping Supplies Will Be Sold Both Days At 1:00 P.M.

TERMS: CASH

Owner:
Mrs. Palmer Gemberling
717-837-7628

AUCTIONEERS:
Ken E. Smith
Middleburg, PA
AU-867-L - Phone 837-3535
Dennis Hassinger
AU-2689-L - Phone 837-3159
OWNER AND AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS

Liquidation Auction
THURSDAY, NOV. 15, 1990
6:00 P.M.
67 East Main Street, Mount Joy, Lanc. Co., PA.

Store related items: Stationery items, health care products, packs of steel screws, shelving, display racks, few automotive products, products for household, pet products, greeting cards, many more items not listed.

Auctioneer's Note: All items are new. This is a going-out-of-business sale.

EVERYTHING MUST GO!

Terms: Cash or Checks (No out-of-state checks)

Selling for:
ALL-AND-MORE-STORE
Denis Kousoubris, Owner

Darvin J. Rodgers, Jr., Auctiomeer
Phil V. Nissley, Appr.
Office (717) 426-3769
RY-000011-L

ALL AMERICAN AUCTION SERVICE

RD #1, Box 103
Marietta, PA 17547
(717) 426-3769

PUBLIC SALE
OF REAL ESTATE - 85 ACRE FARM - KO-KA-LE-KO TRUCKS & EQUIPMENT
SATURDAY, NOV. 17, 1990
AT 12:00 NOON
REAL ESTATE AT 1 P.M.

Located along Sportsmans Road, West Cocalico Twp., Lanc. Co.

DIRECTIONS: From Rt. 272 take Rt. 897 North through Reinholds and Blainsport to Peartown Road. Turn left onto Peartown Road proceed about ⅘ of a mile to Sportmans Road, turn right approx. 1 mile to farm.

REAL ESTATE:

85 Acres of land. 75 acres tillable balance in pasture and woodland, pond, two silos, and numerous outbuildings. Also, three bedroom sandstone farmhouse. Great location.

TRUCKS:

1989 Iveco Diesel truck, like new. 5,000 miles, air conditioning, Morgan body, Thermo-King refer.

1987 Volvo Diesel F.E. 615 model, Morgan body, Thermo-King refer, air conditioning, good condition.

1981 Peterbuilt tractor, sleeper cab, tandem rear wheel air ride, air conditioning, 70,000 complete overhaul, good condition.

1971 Hobbs trailer, 35 foot.

1983 Volvo truck, F717, refer body, trans cooling unit.

1972 F750 Ford truck, Morgan body, Thermo-King refer.

1977 Ford, Econoline Window Van.

Truck bars; dock plates; hand carts; office desks; 4-drawer filing cabinets; and other misc. office equipment; Egg-o-Matic turn key, 55 case per hour, egg machine with electronic scales, washer, loader, vacuum pump, and air compressor; 40 case per hour Egg-O-Matic grader and packer.

Real Estate Terms: 10% down day of sale, balance at settlement. For appointment to see real estate, call 267-3387 or 267-6983.

TERMS BY:
MICHAEL K. LEININGER

Art Pannebecker, Auct.
AU-001476-L
George Morgan, Attorney

Public Auction Register
Closing Date Monday 5:00 P.M. of each week's publication

SAT. NOV. 24 - 9AM, Toys, Crafts, Gifts, & Tools Diffenbach's New Holland Auction Center, Ltd, 100 West Jackson St. New Holland, Pa. 17557 Diffenbach's Aucts

SAT NOV. 24 - 9AM, RE, Antiques, HH Goods, located at 171 Bethany Rd., Ephrata Twp., Lanc. Co., PA, Mrs. Aaron L. Sensenig, owner, T. Glenn Horst and Sons, Aucts.

SAT NOV. 24 - 9AM, Personal Property of the Late Rettie Shenff, McClure Rd, 2 Pc corner cupboard etc, Hassinger and Courtney, Aucts

SAT NOV 24 - 9 30AM, RE 12 30PM, Real Estate, HH Goods, Tools, Antiques, located in Lancaster Co, PA 2 mi W of Honey Brook in the Village of Cambridge, Rachel Petersheim Estate, Steve and Steve Jr Petersheim, Aucts

SAT NOV 24 - 9 30AM, Farm Equip, Heifers, Trucks, Tools, located from Reinholds take Rt 897 N approx 2½ mi to Peartown Rd, turn right, proceed 2½ mi to sale on left. John M and Verna E Martin, owners, Nevin Z Martin and Andrew M Martin, Aucts

SAT NOV 24 - 10AM, Combine, Tractors, Trucks, Equipment, located Denton, MD from Rt 404, Denton By-Pass turn onto the Gay St Entrance, go to Hobbs Rd turn right onto Hobbs Rd and the auction on right, John Hubbard-Wrights Building Supplies, owner, A Curtis Andrew Auction, Inc, Aucts

SAT NOV 24 - 11 00AM, RE, Tools, Equip, located from Honey Brook W on Rt 322, left on Churchtown Rd to Wertz Rd, right on Elwood Dr, Salisbury Twp, Lanc Co, PA, Samuel S and Nancy Mae Zook, owners, Horning Farm Agency, Aucts

SAT NOV 24 - 1PM, 2½ Story Dwelling, located along Water St, in Village of Goodville in E Earl Twp, Lanc Co, PA, LeRoy S Horst and Paul W Horst, Aucts

SAT NOV 24 - 1PM, Somerset County Dairy Farm and Grain Drying Facility, located in Somerset Co, PA, between Reels Corners and Roxbury on Rt 160 near the town of Shanksville, Glassner Farms, owners, Luce Auctioneers

December

SAT DEC 1 - 10AM, Public Auction of Antiques, located at 808 Pine Hill Rd, Lititz, PA, Estate of Daniel N Hoover, Horning Farm Agency, Aucts

AUCTION SALE
SALE BY ORDER OF WILFRED MacDONALD, INC.
EXCESS, NEW, DEMO AND RECONDITIONED EQUIPMENT
LANDSCAPE AND GOLF COURSE EQUIPMENT
MOWERS, TRACTORS, AERATORS, SEEDERS, TRUCKS
THURSDAY, NOV. 15, 1990 - 11 A.M.
ON PREMISES
GAMBLER RIDGE GOLF CLUB
BURLINGTON PATH ROAD
CREAM RIDGE, N.J.

DIRECTIONS: N.J. Turnpike to Exit 7A, East on Rt. I-195 to Exit 16, Turn Right on Rt. 537 Past Green Adventure to Traffic Light at Rt. 539, Turn Right 2.2 Miles to Burlington Path Road, Turn Right 1/2 Mile to Entrance Sign.

MOWERS, AERATORS, THATCHERS, SEEDERS, CORE PUSHERS
76" Turf King Triplex 1987 & 1978 National 84" Triplex, 2 - 84" Toro Pro Units, Toro Greensmaster, Hahn MC4 & MC5 Greens Aerator, Jacobsen 62" Greens King, Ryan Greensaire 24, New Salsco 380 Thatcher Seeder, 2 Salsco Core Pushers, Salsco FTA-60 Greens Aerator, Salsco SS 36-20 Slicer Seeder, Giant GT-1 8H P Thatcher, Jacobsen Greens King II Mower, Jacobsen GA-200 60" Turfcat Mower, Jacobsen Commercial 20" Mower, 1989 Toro 216 Triplex Mower, 2 Toro Greensmaster Triplex Mowers, Salsco 30-12 Aerator

CUSHMAN VEHICLES, TRACTORS, TRAILER, SNOW BLOWERS
Massey Ferguson Diesel Tractor, 2 Toro 72" Groundsmaster Vehicles, Ford 4000 Turf Tractor, International Harvester 185 Tractor w/60" Mower, Cushman 3 Wheel 507 Truck, 2 Cushman Security Vehicle, Cushman 72" 804 Mower, Cushman Haulster, Smithco 16' Cushman Room, Cushman Top Dresser Attachment, Cushman 72" Front Line Diesel Cart, Utility Trailer, Parker Trailette Tow Sweeper, 2 Jacobsen Snow Blowers

SPRAYERS, CHIPPER, VACUUMS, MOWERS
2 - FMC 100 Gal Sprayer, 1 Set of Howard 5 Gang Mowers, Toro Sand Pro Spiker Kit, Giant Vac Trail Vacuum, 12' Turfco Sod Cutter, Lely Tow Type WGR Sprayer, Peerless #900 Reel Grinder, Olathe Stump Chipper 8 H P, FMC 300 Gal SS Sprayer, Myers Trailer w/300 Gal Jet Sprayer, Gandy 8' Drop Spreader, Clark 5 H P Walking Vacuum, Smithco Easy Liner II, 2- Howard TB 422 60" Diesel Vacuums, Howard H-180 15' Mower, Toro HTM-175 7 Gang Hyd Tractor, Myers Tree Sprayer

TRACTORS, FAIRWAY MOWERS, GANG MOWERS
1978 Ford LN700 Truck, Farmall Cub Tractor, Fifth Wheel Trailer, Jacobsen HF-S Gang Diesel Mower, 2 - Toro 7 Gang Parkmaster, Jacobsen 5 Gang Fairway Mower, 4 Jacobsen F-10 7 Gang Gas Mowers, Howard 60" Turk Blazer 18 H P Mower, Howard 727 3-Gang Mower, 2 - Toro HTM 7-Gang Hyd Mower, Toro 3 Gang Sparten Mower

INSOPECTION: TUES. & WED., NOV. 13 & 14 - 9 A.M. to 3 P.M
TERMS: COMPLETE PAYMENT DAY OF SALE
CASH OR CERTIFIED FUNDS

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1934
COMLY Auctioneers
WM. F. COMLY & SON, INC.

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

PUBLIC AUCTION
FRI., NOV. 16, 1990 - 5:00 P.M. ..... SAT., NOV. 17, 1990 - 9:00 A.M.
SELLING THE REAL ESTATE AND PERSONAL PROPERTY, MOSTLY ANTIQUES OF ROY WINEY

DIRECTIONS: Travel north on Rts. 11 & 15 from Harrisburg, turn left onto Rt. 104 to traffic light at Mt. Pleasant Mills. Turn left onto Rt. 35 toward Richfield. Auction will be on the right, approximately 1 mile west of Mt. Pleasant Mills. Signs posted.

REAL ESTATE

Farm consisting of 105+/- acres on both sides of Rt 35 Large barn, chicken house, wagon shed implement shed and various outbuildings 2-1/2 story frame home with 4 bedrooms and full bath upstairs 4 rooms downstairs with added kitchen and closed in porch plus large front and side porches OFFERED AT 12 00 NOON SATURDAY TERMS 10% DOWN BALANCE IN 30 DAYS

ANTIQUES AND COLLECTIBLES

12 Lite Dutch Cupboard in Original Paint w/Interior Blue Wash Candle Drawers, Overlapping Drawers & Doors 55 w x 85 h x 20 d (A-1 Sharp!), Early 2 Pc 12 Pane 2 Door Corner Cupboard w/Cutout Bracket Feet 46 w 84 h takes 38' corner (Great original condition), (2) Flour Chests one w/Dovetailed Dough Box, Board and Scraper Many Plank Chairs (1) Set of 6 Arrow Back w/Original Decorations, Matching Small Nursing Rocker (Best set we've seen in a while) Pine Blanket Chest, Oak Side by Side, Grained Blanket Chest w/Spool Feet, Walnut Chest of Drawers Small Spinning Wheel w/Original Decorations, Rope Bed, Plank High Chair, Child's Pressed Back Rocker, Oak Extension Table Washstand Miniature Blind Dovetailed Walnut Blanket Chest 25"w x 7 1/2'd x 9 h Burl Walnut Top Signed Henery Brenneman 1894 (This chest is a copy of an older chest being sold at this auction), Early Windsor Chair, Unique Sewing Boxes Dropleaf Table w/Full Height Turned Feet, Decorated Wall Mirrors, (7) Splint Fanny Baskets one very small Child's Wheeled Duck Dressing Screen, Quilt Frame, J H & A G C Dipple Crocks, Small Redware Crock Small Crock w/Handle E S & R Brighton 4 Gal Crock, Crockery Preserve Jars Wood Pepsi Carry All, (3) Cream Cans Early Cast Metal Grinder Cast Buckets Cast Fry Pans, Cast Mush Pots, Miscellaneous Advertising Boxes, Wonder Pot Belly Stove Twig Plant Stand (2) Candle Molds Nutmeg Graters, Frames and Prints, Crocheted Items, Kero Lamps Drying Racks Glass Bear Banks Several Cast Deer, Celluloid Animals, Miscellaneous Cast Pieces Steel Toy Car, Auburn Rubber Car Marx Truck Iron Kitchen Tools Blue & White Coverlet Rye Coil Baskets, Bennington Pitcher, Acme Baby Nurser Medicine Boat Selinsgrove Dairy Bottles, Wooden Measures, (3) Planters Peanut Counter Jars, 2 Beam Scales Coffee Grinders Hog Scrapers, Cigar Mold, Crazy Stitch Pillow Tops, School Slates, Egg Baskets, Wooden Butter Churn Cast Banks Mr Peanut Salt and Pepper, Rug Beaters, Small Handmade Toy Beam Plow Brass Telescope Cast Dog Bank Small Wooden Bucket Golden Pheasant Powder Tin Fat Lamp Complete Graniteware, Cast Sample Stove (No door) Cow Bells, Wooden Cigar Boxes, Valentine Cards, Good Selection of Post Cards Especially Christmas Lap Robe Fox Piece, Carnival Glass Flash Cup, Souvenir of Lancaster and Grangers Picnic Nesting Chickens Open Lace Ameth, Heart Dish Fancy Cups and Saucers, Tree by the Pond Noritake, Approximately 45 Pcs Aurora Depression Covered Honey Dish (2) Spongeware Bowls one w//Blue Decorations Tole Ware Maliglica Pitchers Cast Globe Bank One Pounder Shell Bank Mt Joy PA in original box Noahs Ark Toy Butter Bowl and Paddle Wheat Sheave Butter Print (very deep cut) Butter Mold w/Star Print Butcher Kettles Large Copper Bucket, Lots Early Glass some blown Early Deed 1818 John Graybill (Kraible) to Christian Graybill Large Tract of Land (Town of Richfield?) Other Early Deeds Josiah Winey Account Book 1888, AND OH! SO MUCH MORE

GUNS

Percussion Pepper Box Pistol N Y etc

TOOLS & HOUSEHOLD ITEMS AND TRUCK

SALE ORDER: Tools & Misc. Friday eve.; Saturday, Antiques & Real Estate

AUCTIONEER'S NOTE This is one on-site Auction you don't want to miss These antiques were used by Mr Winey & his late wife and their ancestors both locally and in the Lancaster Co area EXPERIENCE LIFE AS IT WAS 100 YEARS AGO.

OWNER: ROY WINEY - Vernon Yost, P.O.A, Elmer Apple, P O A

Kenneth E. Hassinger (717) 658-3536 AU-001532-L Neil A Courtney (717) 539-8791 AU-002651 L

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT DEC 1, Farm Tractor and Machine Consignment Auction, Rt 38 & 38B, Newark Valley, NY, Goodrich Auction Service

SAT DEC 1 - 12Noon, 17 Acre Farm, RE, Farm Equip , located at 1096 Pieffer Hill RD., Brecknock Twp , Lanc. Co., PA, Martin L Fox and Ella M Fox, owners, T Glenn Horst and Sons, Aucts

SAT. DEC 1 - 12Noon, Greenbrier Estates Land Auction-21 Different Parcels from 1 Acre to 148 Acres, 30 mi NW of Harrisburg near Landisburg, Perry Co , PA, Mark DiSanto, owner, Kling's Auctions, Inc , Sale Mgrs

SAT DEC 1 - 1PM, Brickerville 2 Story Frame Home, located 4 Keener Rd , Elizabeth Twp , Lanc Co , PA, Jeral M and Debra L Lauver, owners, Paul E Martin and John D Stauffer, Aucts.

WED DEC 5 - 3PM, Antiques, Toys, HH Goods, Studebaker Cars, located at Brickerville Fire Hall, located along Hopeland Rd , just off Rt 322, approx 8 mi W of Ephrata, Brickerville, PA, Jacob B Kreider and James E Huber, owners, T Glenn Horst and Sons, Aucts

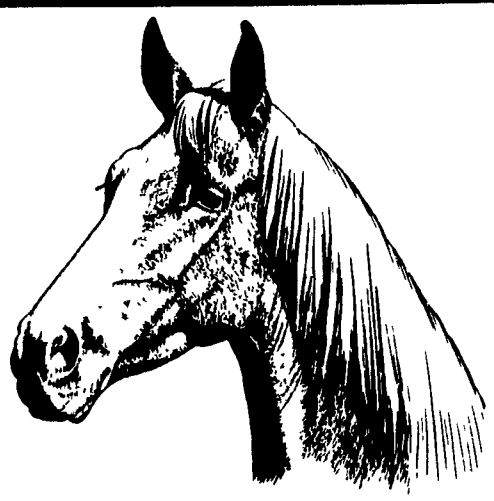
THRS DEC 6 - 11AM, Hollyview Farm Complete Milking Herd & Springing Heifer Dispersal, at Leo's Dairy, Rt 34, Carlisle, PA, Hollyview Farms, Inc , owners, Kling's Auctions, Inc , Sale Mgrs

FRI DEC 7 - 9AM, Mules, Dairy Herd, FArm Machinery and Some Furniture, located in Centre Co , ½ mi S of Rebersburg, PA at Smullton, Mrs Melvin (Lizzie) Zook, owner, Mark Glick, Auct

SAT. DEC 8, Colonial Home on 2 Acre Lot, HH Goods, Personal Property, located approx 3 mi SE of Elverson, along dge Rd and Rt 345, just off Rt 401 in E Nantmeal Twp , Chester Co , PA, John and Judy Hudzik, owners, LeRoy S Horst and Paul W. Horst, Aucts

SAT. DEC 8 - 10.30AM, 3 Acre Farmette, Greenhouse Supplies, Farm Equip., Tools, located along S Fairmount Rd , E end of Farmersville, W Earl Twp , Lanc Co , PA, Raymond S and Alta K. Nolt, owners, Nevin Z Martin and Adrew M Martin, Aucts.

SAT. DEC. 8 - 11AM, RE-2 Parcels of Land, Stone House w/5 Acres of Woodland, 38 Acres of Moutain Land w/50' Access Rd., located 345 Buck Rd , Dover, PA, between Lewisberry Rd and Bull Rd , York Co , PA, Blaine and Nevin Rentzel, Aucts



HORSE SALE
AT IRISHTOWN STABLES
Sat., November 17
Hitch at 12 Noon
Sale at 1:30 PM

Two Loads of Standardbred Horses
out of Delaware, Ohio
3 Top Black Trotters

ELAM B. STOLTZFUS
Irishtown Rd.
Ronks, PA
Call evenings
717/768-8690

225 MEN'S LEATHER JACKETS
BICYCLES, TOYS, GAMES, DOLLS, WICKER, COOKWARE, STATIONERY SUPPLIES

TUESDAY, NOVEMBER 13-10 A.M.
ON PREMISES

1825 E. BOSTON AVE., PHILA., PA.
SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART:

BICYCLES, TOYS, GAMES, DOLLS

50 - 3 Speed to 10 Speed Bicycles, Tricycles, Scooters, Electric Sportcars, Riding Toys, Toy Pool Tables, Air Hockey, Matchbox Cars, Trains, Dolls, Puppets, Plush Animals, Fisher Price and Name Brand Toys and Games, Toddler Kitchens, Remote Control Cars, Doll Coaches, Toy Chests, Party Favors, Streamers, Table Covers, Infant Car Seats, Bicycle Carriers, Strollers, Walkers, Vaporizers, Sleeping Bags, Air Beds, Coleman Lanterns & Stoves

225 MEN'S BROWN LEATHER BOMBER JACKETS w/FULL ZIPPER FRONT

COOKWARE, GLASS SETS, WATCHES, GENERAL MDSE.

Glassware & Cookware - Lead Crystal Bowls, Glass Sets, Dish Sets, Pots, Pans, Skillets, Canister & Spice Sets, Baking & Microwave Cookware, Coffee Pots, Mug Sets, Cookie Jars, Kitchen Utensils, Musical Figures, Porcelain Doll, Signature Collection Figurines, Attache Cases, Jewelry Chests, 200 Men's & Women's Watches, Calculators, Telephones, Binoculars & Telescopes, Travel Irons, Luggage Sets, Radios, Clocks, Keyboards, Televisions, Microwave Ovens, Vacuum Cleaners, Footlockers

CAN GOODS, WICKER, STATIONARY SUPPLIES

220 Cans 24/20 oz Crushed Pineapple, Cleaners, Polish, Clothespins, Venitian Blind Cord, String, Dog Supplies, Flood Light Bulbs, Snow Shovels, Shelf Brackets, Trash Bags, Masking, Sealing & Duct Tape, Quantity of Wicker, Willow & Rattan Baskets, Planters, Tissue Holders, Placemats, Wall & Hanging Decorations, Glass Vases, Ceramic Planters, Brass vases, Brassware Items, Cash registers, IBM Typewriters, Adding Machines, Water Fountains, Air Conditioners, Stationery & Office Supplies - Binders, Folders, Pens, Pencils, Markers, Stamp Pads, Marker Inks, Toners, Copier Supplies, Ribbons, Computer Paper, Envelopes, File Trays, Diskettes

INSPECTION: MONDAY, NOVEMBER 12 - 9 A.M. to 4 P.M.
TERMS: CASH OR CERTIFIED CK. 25% DEPOSIT REQ.

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

PUBLIC AUCTION
FORD NEW HOLLAND & OTHERS TRUCKS, TRAILERS, GARAGE & SHOP EQUIP. PARTS, INVENTORY
3 ESTATES OF HOUSEHOLD GOODS, MODERN & ANTIQUE FURNITURE
THURS., NOV. 15, 1990 10 A.M.
GARAGE & SHOP EQUIP., TRUCKS & TRAILERS 12 NOON
HOUSEHOLD GOODS & FURNITURE

To be sold at Garden Spot Auction, Ephrata, PA. Take Rt. 322 west of Ephrata, PA to Roberts or Apple St. to auction site.

'74 International Truck Tractor; '66 International tandem straight truck; '79 Chevy Cube van; '78 Ford F150 pick up; '73 & '74 40' van trailers; (3) 40 & 44' flatbed trailers; (3) Tag Along tandem trailers; (4) fifth wheel tandem trailers; 40 & 45' van trailers; (2) 44' dry van trailers with side doors, 9" drop; '78 GMC Titan, 90 series, Cab over, twin screw truck tractor, Wet line, Detroit 9 speed, 42' Swartz trailer, drop deck with hyd. winch, 8' Brillion Pulvimulcher, hyd. transport; 26" 2 stage American Lincoln snowblower; 76" 8 HP Toro 3 gang reel mower; 20" Bark thickness planer with sharpener; Logan metal shaper; Delta floor model drill press; Yatz American 10" table saw; Port. air compressor; 1 ton Yale forklift propane, 1200 lb. air floor jack; engine transmission & floor jacks; Bishman truck tire changer; Branrck truck tire spreader; engine crane; axle stands; #SS400 Sun Engine tester; Sun exhaust analyzer; Marquette 40-225 engine analyzer; Torch set; metal shelving, workbenches; complete line of inventory, brake shoes, fuel pumps, filters, alternators, spark plugs, headlight bulbs, radiators, exhaust pipes; speedometers; mud flaps; mostly International & Cummins parts.

12 NOON
HOUSEHOLD GOODS

2 Stainless steel tables; (2) 40-gal. alum. cooking kettles; floor mounted high bar mens gym; picnic table; Maytag washer; Whirlpool dryer; chest freezer; Pfaltzgraff dishes; pressed glass; Lenox stemware; 8 pc. mahog. DR suite; Hurricane lights, prints; mirrors; parlor light; wall sconces; bird prints, maple coffee & end tables; 2 pc. early american sofa, chair; baskets; mantle clock; patio set; childrens toys; braided rugs; spool bed; walnut Eastlake wardrobe; Noritake china; modern furnishings; depression era dressers & drawers; 3 pc. maple BR suite, modern glasstop coffee & end tables; hand & garden tools, oak dressers; kitchen appliances; other items

TERMS: Cash, approved check.
Preview Auction Day Only.
This is a partial listing. Boxes still being unpacked.

Auction Conducted By The
J. Omar Landis Auct. Service.
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-738-7900, 665-5735

PUBLIC AUCTION
BENFER'S ANTIQUE & FARM MUSEUM - 8 BIG DAYS

Starting Time 9:30 a.m. each day

Located in Union County 1 mile South of Hartleton, PA just off Rt. 45 along Shirk Road, 15 miles West of Lewisburg, 7 miles West of Mifflinburg, 40 miles East of State College, approx. 75 miles Northwest of Harrisburg. Direction sign off Rt. 45.

FRIDAY, NOVEMBER 16th
Early American & Oak Furniture, Lighting, Depression and Blue Glass, Collection of Pennsylvania Milk Bottles

Oak furniture; ladies S roll desk; McKee lift top ice box; drop leaf and extension tables; large drop front desk with pigeon holes; jelly cupboard; bentwood cradles; settee, ¼ sawn sideboard with Cabriole legs; bookcase, 3 drawer file cabinet; high cases; stack book case; step back cupboard; bowed china closet; Princess dresser, bowed china closet with Griffin head and clawfeet; slant front desk; washstands; dressers, etc.; hanging kerosene chandelier, cranberry gone with the wind light; Rayo and Aladdin lamp; bracket lamps; gas lights; over 100 different lantern, sm oil lamps; etc.; art deco hanging chandelier, others; over 100 lamp globes, sev. pcs. of depression glass in colors such as pink, green, amber, blue glass fluted pitcher, opalescent hobnail, etc.; over 200 PA milk bottles; sev. embossed; Wilsons, Thatchers, Kauffman, Engles, etc.

SATURDAY, NOVEMBER 17th
Continuation of General Line of Antiques, Collectibles, Glassware, Furniture, Frames, Prints Fruit, Etc. & Museum Related Items!

12:00 Noon - Union County Farmette - 12:00 Noon

8 acres Farmette with 2 story frame dwelling, bank barn, 2-50'x100' enclosed pole buildings, 2 story 40'x60' building, 20'x40; workshop, running stream, pond, drilled well and sewage.

Terms: 10% down balance in 30 days. For Inspection Contact Auctioneer.

Furniture including flax and yarn winders; bamboo fern stands; fainting couch; dough trays, 3 pc. mahogany parlor set; burled mahogany sideboard; wicker baby carriages & rockers, childs fainting couch; small skaters sled.

Auctioneer's Note. The listed above is only a partial listing of thousands of items to sell. Each sale day offers an exquisite selection of antiques and collectibles. The late Marlin Benfer spent many years putting this fine collection together. Plan Now to attend.

For More detealled pictorial brochure phone 717-527-2449.

To preview entire museum sale in one showing, the following dates will be reserved, Saturday, October 20th & Sunday, October 21st from 11:00 a.m. until 4:00 p.m. Preview of sale items sale day from 7:30 a.m. until 9:30 a.m.

Terms: Cash or Good PA check, Travelers & Cashier Checks, Out of State Checks with Bank Letter of Credit! Proper ID for bidders number.

Bryan D. Imes, Auctioneer
Complete Sale Service
RD #2, Port Royal, PA 17082
Auctions Held Indoors - Rain or Shine - Bring Your Chairs

RECOMMENDED LODGING

Brynwood Inn 717-524-2121 — **College Inn 717-523-1228**
Colonial Crest Motel 717-523-1106 — **Country Cupboard 717-524-5500**
Lewisburg Hotel 717-523-1216 — **University Motor Inn 717-523-1171**
Hartley Inn 717-922-4477

Food, Refreshment, Restroom Facilities Available on Premises

BRYAN D. IMES

PUBLIC SALE
Full Line Of Carpenter Tools, Masonry Tools, Two Ford Super Cab Pick-Up Trucks, 11 Air Nailers- Tools For 3 Crews
Tuesday, November 13, 1990
6:30 P.M.

Auction to be held on site in Lancaster County, PA, 4 miles East of Intercourse, 4 miles South of New Holland on New Holland Rd. From Rt. 340 go North on New Holland Road.

TRUCKS

1987 Ford F-250- 300- 60,000 original miles; 1986 Ford F-250- 351- 80,000 original miles; Both have positive rears, heavy duty suspension, both have caps, heavy duty racks; both trucks well maintained and in good condition.

POWER AND HAND TOOLS- EQUIPMENT

4 Emglo air compressors, 3 with gas engines, 1 like new, 1 with electric motor; 2 Honda 3500 portable generators, 1 like new; 11 air nailers — 4 Senco framing nailers, 4 Bostitch roofing coil nailers, 2 air staplers, 1 hardwood floor nailer; 3 Black & Decker Sawcat skil saws; 8 inch radial arm saw; Delta 6 inch jointer; Delta saw buck; portable table saw; Makita 14 inch miter box; **2 concrete trowelers, 36 and 40 inch;** 8 pole jacks; 6 sections of steel scaffolding; 28 ft. aluminum plank, heavy duty; Realist transit w/tripod; 2 aluminum extension ladders; 3 fiberglass step ladders; 10 ft. J brake; Black & Decker hand drill; lot of air hoses; cords, roof jacks; sledge hammers; levels; items not listed; sale held indoors under lights, bring lawn chairs. Trucks and tools in nice condition. Owners relocating to Central America.

Owners:
Lloyd & Mary Ellen Esh

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Petersheim Auctioneers

PUBLIC SALE

Rt. #1 Warfordsburg, Pa. 35 miles West of Hagerstown, Md. on Interstate #70 to Hancock, Md., West on U.S. 48 and 40, 4 miles to Woodmount Exit.
West on Scenic U.S. 40 2 miles to Rice Rd., North 1.5 miles to sale, 30 miles East of Cumberland, Md., Watch for signs.

SATURDAY, NOV. 17, 1990
10:00 A.M.

1923 Model T and Parts, Horse Machinery, 2 Tractors, Household.

1923 Model T Roadster, parts for model T, engines, wheels, trans, rear ends, radiators, frames, parts for 3 cars, 1957 C J 5 Jeep with cab (as is), front end clip for EL Camino.

International Cub tractor, disc, disc plow, cultivators, blade, belly mower, brush hog, loader #467 attachments to sell sep. Massey Ferguson 205 diesel with 200 loader 3 pt., 2 wheel tractor with sickle bar mower, Two-2 wheel garden tractors with att., Ariens and Jacobsen snow blower, roto tiller, 7 h.p. Wheel Horse riding mower, Two- 250 Honda Odyssey, Honda 50 cycle.

Horse Machinery, New Idea spreader #98, J.D. mower #3, 1 row potato digger on steel, horse bob sled, double shovel plow, corn planter, Oliver plow, horse collars, saw manual on 4 iron wheels.

Furniture, dining table and 6 chairs, hutch, server, china closet, oak dropleaf table, 2 oak chairs, child rocker, Zietar.

Many items too numerous to mention.

Car and parts to sell at 12:30.

Terms: Cash, nothing removed until paid for. Number system used, proper I.D. Not responsible for accidents.

OWNER,
DANIEL NORRIS
717-294-6289

AUCTIONEER: A. JACK DOWNIN
AU #2398L 301-582-2794
LUNCH STAND PROVIDED

100 HEAD

Complete Registered And Grade Holstein Milking Herd, Open And Bred Heifer Dispersal

For Earl And Phebe Zimmerman, Lebanon Pa.

FRIDAY EVENING, NOV. 16, 1990 7:30 P.M. Sharp

At Smoketown Quality Dairy Sales, Rt. 340, Smoketown, Pa., Lancaster County

60 HEAD COWS 1/3 REGISTERED - 40 HEIFERS
14 HEIFERS BRED FROM JUNE TO OCT.
20 HEIFERS FROM BABY CALVES TO YEARLINGS, SOME VACCINATED.

51% Of The Herd Are 2 Year Olds. Cows Milking 70 To 88 Lbs Per Day Several Cows Milking 18,000 To 24,000 Of Milk. Fall Herd Of Cows. 15 Fresh Sept. And Oct., 14 Due Nov. And Dec. DHIA Herd Average 16,659 Of Milk 583 Fat, 18,824 Of Milk 675 Fat, Bred Al, Atlantic And Select Sires

Babe- Reg. Twin- Starlite Dtr.- Born 12-11-86.
2 yr. 305 19,734 3.6 701F.
3 yr. 196 11,681 3.9 452.
Proj. 16,109- Milking 53.9 Lbs.
Dam- Mil-Nor-Il Design.

Gina- Reg. Twin- Starlite Dtr.- Born 12-11-86.
2-1 305 17,963 3.3 596.
3 97 5,946 Inc. Milking 74 Lbs.

ON- Reg. Twin- Elevation Tony- Born 5-24-86.
2-4 277 13,999 4.0 556.
3 353 15,255 3.4 518.
Dry Due Dec. 2- To A Valiant Grd. Son.

Off- Reg. Twin- Elevation Tony- Born 5-24-86.
1-10 305 18,120 470.
351 18,751 491.
Dry Due Feb. 91 To A Valiant Grd. Son.

Reg - Bit-O-Wind Starwar- Born 9-12-87.
2-0 309 19,258 582- 83 Lbs.
Dam- Sweet Jack Proj. 4 Yr.- 23,677 653.

Erma- Reg. Forrcaster Starlite- Born 1-21-87.
1-11 365 15,704 4.3 677.
222 Days 12,031 3.4 412 Inc.
Due Feb. 18, 91- To A Valiant Grd. Son.

Grade's

#26- 3-1 305 25,542 3.6 909.
4-3 271 23,634 3.8 900.
Fresh Oct. 19- 85.3 Lbs.

Susie- 305 19,025 558.
366 20,629 626.
Dry Due Nov. To A Valiant Grd.-Son.

Vicki- 3-0 282 19,604 4.1 810.
3-11 295 19,025 3.4 654.
Fresh Oct. 25, 90.

#30- Born 9-20-87- Dry.
314 15,834 482.
Dam- 4-3 305 21,410 3.9 825.

#41- Born 9-12-85- Due 12-28-90 Valiant Grd. Son.
3 Yr. 326 17,497 582.
4 Yr. 318 15,282 3.5 537.

#45- Fresh- Nov. 4, 90- Born 8-13-85.
2-11 305 18,914 3.8 716.
4-1 305 24,008 780.

#50- Fresh 9-5-90- 78.5 Lbs.
4-9 305 14,620 4.4 636.
6-2 330 18,743 4.2 798.

Susie- Fresh 9-28-90- 53.9 Lbs.
2 Yr. 320 16,684 525.

#78- Fresh 10-11-90- 98.7 Lbs.- Born 3-26-87.

Sue- Fresh Nov. 6, 90.
2-4 361 16,838 4.2 718.
4-8 312 17,973 4.5 811.
5-8 284 21,156 3.7 787.

To Be Sold Following The Herd Reg. & Grade Cows From Overstocked Farms

Load Of Reg. Cows From DAR-DALE Farm- York Co.

Reg. Frosty- 3 Yr. Old- 90 Lbs.
2 Yr. 295 14,478 490F 483 Pro.

Reg. Improver- 3 Yr. Fresh 1 Wk.
339 15,735 520F 498 Pro.
Dam Pabst 305 20,000 650F.

Reg. Vintage- Fresh 67 Lbs.
2 Yr. 15,148 3.9 588 493 Pro.
3 Yr. Proj. 16,984 611F.
Dam Pabst 305 20,000 650F.
5 Yr. 9 Mo. 319 23,149 573f 665 Pro.

Reg.- DAR-DALE Astronaut- Due 12-9- To Silvester.
2 Yr. 2 Mo. 350 19,528 528F. 563 Pro.
Dam Of Sire EX- 22,000M.

Reg.- DAR-DALE Money Marker- Due 3-13- Maui.
291 15,819 3.7 578 Proj. 16,220 596F.

Reg.- 1st Calf Heifer- DAR-DALE Astronaut.
Bred DAR-DALE Chairman Joey.
Dam V.G. 87 Very- 103 Lb.
5 Yr. 321 18,490 3.9 712F. 550 Pro.

Reg.- 1st Calf Heifer- Coldspring Raphel E.T.
Bred To DAR-DALE Chairman Joey.
Dam- Pabst 20,000M 650F.

Reg.- Lar-Lyn Dixie- Lee Symol 1st Calf.
Fresh 10-23-90.
Dam By Roybrook Starlite V.G. 86.
5 Records Over 21,000.
6 Yr. 25,160 4.7 1195F.
Dam Has 2 Sisters Over 26,000.
2nd Dam V.G. 88.
4 Yr. 19,820 4.0%.

1 Group Of Registered And Grade Jerseys From An Overstocked Farm

Smoketown Quality Dairy Sales
Sale Managed By: Gordon & Helen Fritz
717-393-0930

PUBLIC AUCTION

OF VALUABLE ANTIQUES- DOLLS- PERSONAL PROPERTY

ON: SAT., NOV. 17, 1990
AT 8:30 A.M.

At: Chanceford Community Bldg. At the Brogue. Off Rt. 74 turn at Brogue Post Office (5 miles south of Red Lion). To be sold for the Nagle Estate & others.

ANTIQUES

Blue Willow dishes, crocks, cake stands, market basket, 2 iron bull dogs, lamp base, asst. sm. figurines, collector birds, chicken on the nest, Hobnail, costume jewelry & buttons, asst. glassware - pressed - colored - clear, cookbooks, old eye glasses, mini Bordens cow, Hull bowl, iron skillets, miniature dresser w/mirror, walnut clothes tree, sm. bench, postcards, jugs, new & used Matchbox & Tootsie cars.

DOLLS

Large asst. of all kinds of DOLLS including - German - Composition - New Dolls - Cabbage patch - Care bears, doll clothes, doll furniture, miniature doll house furniture, doll cradle, doll chair.

PERSONAL PROPERTY

10 & 5 speed bike, VCR, telephone, Texas Instruments Home computer, stereo & speakers, walkman, 2 telescopes, Tyco train set, edger, radio, lg. fan, barbells, microwave, trampoline, Pc. Goods cookbooks, sm. elec. appliances, pocket knives, 2 display cabinets, shelves, Tupperware, punch bowl set, club aluminum Guardian Ware, linens, plus many other items to numerous to mention.

TERMS: CASH OR APPROVED CHECK
Not responsible for accidents on day of auction.
Good refreshments available.
Good parking.

Gilbert & Gilbert, Auctioneers
Jacob A. Gilbert, Lic. #336
Brian L. Gilbert, Lic. #2256
252-3591 or 252-1656

AUCTION of Real Estate Nov. 17

Located in Juniata County, PA

TWO SEPARATE SITES CONTAINING WOODED & OPEN BUILDING LOTS TO BE OFFERED AT 10:30 a.m. AND 1:30 p.m.

SITE #1 - 10:30 a.m.

CANCELLED

SITE #2 STILL TO BE HELD

SITE #2 - 1:30 p.m.

Seven wooded building lots, varying in size from 2.25 acres to 6.0 acres. (optional 10 acre parcel also available.) Included is one lot with small stream and a 2 bedroom cabin in need of repair. All lots are perked and approved for alternate on-lot septic systems Lots shall be offered individually or as combinations. All lots contain frontage on PA 333 and are located at the base of Tuscarora Mountain These parcels are ideal recreational or year-round building sites within easy walking distance to state forest land and the Juniata River, and are only a five-minute drive to SnowPeak ski area.

DIRECTIONS From Harrisburg, U S. 322 West to Thompsontown exit, turn left at stop onto PA 333 South. Follow PA 333 through Thompsontown, across Juniata River, past SnowPeak ski area, exactly 4.0 miles to auction site.

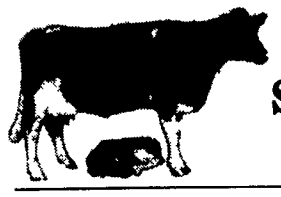
TERMS OF SALE: 10% down, settlement in 30 days. For more information and plot plan, write or call:

Conestoga Auction Co.
P.O. Box 1
Manheim, PA 17545
(717) 898-7284
Auction No. A H-11-L

Sale by order of:
Charles W. Brooks
Phone 717-436-8431
John H. & Kay F. Watson

Our Annual Thanksgiving Sale

Two Complete Milking Herd Dispersals



At The

Shady Lane Dairy Sales Inc.

¼ Mile West of Quarryville

175 Head Hi Grade Holsteins 175

November 16, 1990 11:30 AM

Herd I - Herd consists of app. 40 Holsteins. Including several just fresh recently, springing and all stage lac. A herd of big strong cows, good udders and young. A clean herd that you will like.

Consigned by Horace Jackson
Peach Bottom, PA

Also 15 Head 3-4 yr. olds all fresh or close from 1 herd out of Maryland. 30 Head fresh and close cows from herd dispersals mostly from Maryland and Virginia.
4 good red-white cows just fresh or close.

Herd 2 80 head of young cows with several cows just fresh app. 20 cows and 1st calf heifers due November and December, balance all stage lac. herd includes app. 15- 2 yr. olds. 25- 3 yr. olds a good young herd. Special Mention of (A Chairman and an Elevation Very) 8 Big 1st Calf Heifers, A.I. Sired, A.I. Bred, due Nov. & Dec.

Consigned by Joe and Russ Trimble
1202 River Road, Quarryville, PA

Phone Glen 1-717-786-2750
Dave 1-717-786-1725

Consignments Are Welcome On This Special Sale

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT DEC 8 - 11AM, 4 Room Bungelow on 1½ +/- Acres, Building Lot off Swamp Rd , and Old Stone Farm HOuse on 12+/- Acres suitable for restoration, located along Swamp Rd , Caernarvon Twp , Berks Co , Dennis Weaver POA, Horning Farm Agency, Inc , Aucts

SAT DEC 8 - 1PM, Real Estate 22 975 Acre Farm, located from Quarryville, PA take Rt 472 S approx 9 mi or from Oxford take Rt 472 N approx 6 mi , turn W on Spruce Grove Rd to first farm on left, near Octorara Lake, Colerain Twp , Vincent Impriano and Mark Pavletich, owners, Kreider, Kline and Good, Aucts

FRI DEC 14, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

FRI DEC 28, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

SAT DEC 29 - 4 45, Farm Toy Consignment Auction (Toy Show Same Day 9AM-3PM) at the Farm & Home Center, offer Rt 72 near Lancaster, PA, Dave Nolt, Auct Mgr

February

WED FEB 20, Farm Machinery, Holstein Herd, Mules, HH Goods and Antiques, located N of Terre Hill, Lanc Co , PA, Steve and Steve, Jr Petersheim, Aucts

THURS FEB 21 and FRI FEB 22 - 8 30AM Both Days, Antique Tractors, Engines, New-Used and Abused Farm Equip , located 10 mi E of Lancaster, 2¼ mi. W. of New Holland, turn off Rt. 23 of S. Groffdale Rd , left on Musser School Rd , Lanc Co , PA, Elias S Beiler, owner, Robert E and Jeffrey R Martin, Randal Ranck, Blaine and Nevin Rentzel, Bob and Dennis Wolgemuth, Freddy Goodrich, Aucts

TUES FEB 26, Herd of Reg Holsteins, Full Line of Farm Mach , located Clearfield Rd , Lanc Co , PA, Jacob S Stoltzfus, owners, Steve and Steve, Jr Petersheim, Aucts

WED FEB 27 - 9AM, Full Line of Horst Drawn FArm Machinery, 6 Head of Mules, 3 Flat Bed Wagons, Few HH Goods and Antiques, located 2 mi W of Morgantown, Christ E and Rebecca Stoltzfus, owners, Steve and Steve Jr Petersheim, Aucts

March

TUES MAR 5, 9AM, Dairy Cows and Farm Equipment, 3 miles south of Strasburg along Eisenberger Road for Levi S Fisher (On the premises)

WED MAR 6 - 10AM, Farm Machinery, (2) AC diesel tractors, Full Line of Forage & Tillage Equip , Milking Equip., located 3 mi. E. of Honey Brook, PA, John O. and Lydia Stoltzfus, owners, Steve and Steve, Jr Petersheim, Aucts

May

SAT MAY 4 - 9AM, Collection of Trains and Trail Related Items dating from 1940's to present, Gary Martin, owner, Diffenbach's, Auct

DEALER IN ALL KINDS OF LIVESTOCK

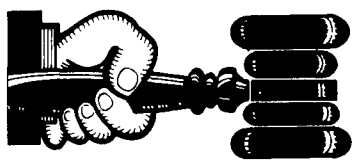
Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA

PH: 717-786-3016

Dairy and Livestock Sales



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

HFA HORNING Farm Agency, Inc.

REALTOR MLS

Alvin Horning — *Bus. (215) 286-5183*
Merle Eberly — *Res. (215) 775-3745*
Alpheus L. Ruth..... Res. (215) 944-7543
Real Estate • Auctions • Appraisals

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R.D 1, Box 553
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1484 Mountain Rd.
Manheim, Pa. 17545

Complete Auction Service We assist you and advise you from the planning stages of your auction to the completion of your auction

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Licensed and Bonded

Auctioneer:
Steve
Steve Jr. **Petersheim:**

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COMPLETE AUCTION SERVICE

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Take Note - Our New Phone Number
215-593-2828

Whitford Sales Co. has 30 years experience in the auction business. We are professionals handling:

Real Estate	Construction Equip.
Antiques	Trucks & Trailers
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For A Free Consultation Contact

WHITFORD SALES COMPANY

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Eagle, Pa. 19480

CALL DAY OR NIGHT

L. Robert Frame, Auct.
Glenn S. Frame, Auct. (215) 458-5060

"Eastern Pennsylvania's Forement Auction Co."

Wolgemuth Auction Service

"If it's saleable, we'll sell it."

PERSONAL PROPERTY
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Bob 717-665-6684
Dennis 717-664-3893

ROGERS COMMUNITY AUCTION INC.

Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS

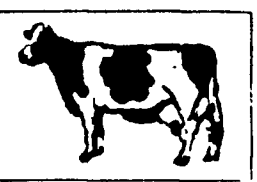
Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Conpsignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction

The FIRST WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simulatenously.

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, NOVEMBER 14, 1990

1 Load Fresh Cows Consigned By Bob and David Kennedy.
1 Load Fresh Cows Consigned By Alfred Albright.
1 Load Fresh Cows Consigned By Dale Hostetter.
1 Load Fresh Cows Consigned By Marvin Eshleman.

Plus many more consignments.

Heifer Sale 11:00 A.M.
Fresh Cows & Springers at 12:00 Noon

For More Information Contact:
Norman Kolb, Pres. 717-397-5538 David Kolb, V. Pres
61L Barn Phone 717-354-4341

MISTY HOLLOW FARMS COMPLETE DISPERSAL

--Home of Valley-U Jerseys--

OVER 200 HEAD SELL

Monday, November 19, 1990 10:00 AM

At the Farm, Quarryville, PA

ONE OF THE EAST'S TOP PRODUCTION HERDS
September RHA 14,083M, 707F, 547P
THE VALLEY-U KIND PRODUCTION AND PEDIGREE

GREAT PEDIGREED 2 YEAR OLDS
"Duncan Lisa"
15,780 697 569 PACT
"Brass Jill"
13,211 700 521 PACT
"Duncan Lou"
12,855 655 483 PACT
"Duncan Madge"
13,825 585 473 PACT
"Duncan Mamie"
12,027 629 458 PACT
"Duncan Midge"
12,029 571 444 PACT
"Duncan Maria"
13,620 706 547 PACT

Valley-U Legend Brenda, E-90%
4-0 18,263 790 692
Also selling is her "Sooner" daughter!

Owner
Robert Ulrich
894 Spring Valley Rd.
Quarryville, PA
717/548-2949

AJCC/NAJ Area Rep:
Scott Bentley
419/586-7001

Sale Manager:
JMS
Jersey Marketing Service
6486 E. Main St.
Reynoldsburg, OH
43068-2362
614/861-3636

Sale Headquarters
Willow Valley Inn
Lancaster, PA
717/464-2711

Auctioneer:
Merlin Woodruff
513/652-3711

CALL FOR CATALOGS OR MORE INFORMATION!

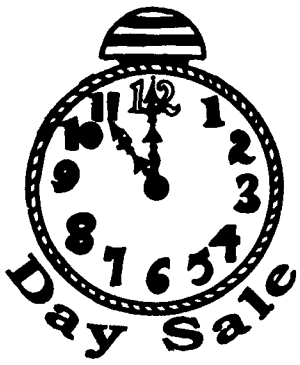
ALSO SELLING: 50 bred heifers - 50 open heifers - 25 calves
SIRED BY: "Sooner", "Duncan", "Brigadier", "Top Brass" and more!

MELVIN KOLB, INC.

SPECIAL MD. NOVEMBER SALE

150 QUALITY HOLSTEINS 150

Note: Day Sale



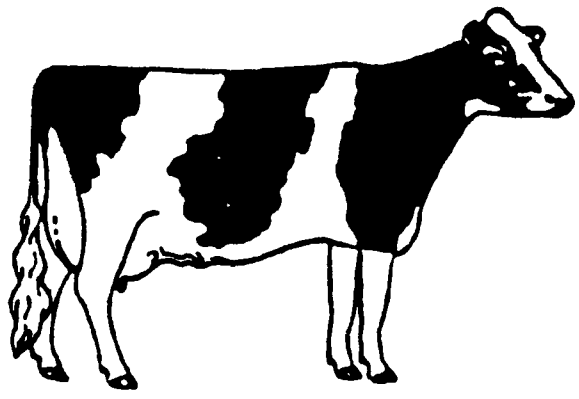
Thursday, November 15, 1990

At 11:00 A.M.

"The Place To Buy Good Dairy Cows!"

DAYTIME COW SALE

LOCATION: At my Maryland Farm, located 1/2 mile northwest of Woodsboro, Route 550 in Frederick County.



SALE CONSISTS OF:

100 Cows & Heifers just fresh with lots of milk.

50 Head - Springers close to freshening.

Most of these cows were picked from the better herds from Canada, New York, and New England States. 100 are grades, 50 purebreds with good pedigrees and records.

SAMPLE OF PUREBREDS SELLING

- EX Special VG MARLIN Dtr. fresh milking 100 lbs. 2-00 305d 20,700m 3.5 test 724 fat, 3-00 365d 25,871m 3.5 test 905 fat.
- A CARLIN M IVANHOE BELL Dtr. at 2-06 22,180, 731f, Dam VG-87 pts., 305d 17,890 4.0 707f, next Dam 20,510 663.
- 4 Fancy Red & White Cows, one a PICKLAND BLAZE-RED-ET due to GILLETTE IMPERIAL RED.
- A ROMANDALE REGAL-RED ET just fresh.
- A STANHOPE CANNONADE Dtr. Fresh.
- A KINGSROE MAGNET ET-RED Dtr.
- A STARTMORE STERLING Dtr. due to HANOVER HILL JETHRO, Dam VG MARK ANTHONY Dtr., next 5 Dams all VG with 4.0 test.
- A HILLTOPPER ELEVATION WARDEN due sale time.
- A WHEELER-VIEW CARL OLIVER Dtr. 21,020m 718f, Dam a BELL Dtr. 19,940m 717f, next Dam 27,720 3.9 1094.
- A Fancy 2 yr. BRIDON ASTRO JET-ET Dtr. due to WOODBINE-K ENDURANCE.
- A LUTZ-BROOKVIEW BELL REX-ET Dtr., Dam 2 yrs. 16,446m 551F, Gr. Dam 3.8 754, 3rd Dam 24,460m 759f.
- Tall Fresh Elevator Dtr.
- Extremely Fancy Fresh 2 yr. old ASTRO JET.
- 2 Yr. Old HANOVER HILL DESIGNER Dtr. Fresh.
- Big HE-MAN 3 yr. old Bred Red.
- 2 yr. Old VALOR Springer.
- Service Age Bull.
- Fresh Sterling Dtr.
- Some Jersey & Guernsey Cows
- Several Purebred Heifer Calves

Day Sale

Farmers: This is a group of big fancy heavy milking cows. Lots of top Purebred cows and lots of real good heavy milking grades.

FREE TRANSPORTATION FOR LANCASTER CO. AMISH
Please call 717-569-2106 or 717-569-6800 before noon on Wed., November 14, 1990

FREE LUNCH FOR ALL DAIRY FARMERS

MD FARM: Woodsboro, MD 21798
301-898-7663 or 301-898-7720
Pedigrees: Henry Kettering

Sale Managers: Tom & Mel Kolb
Auctioneer: Robert Mullendore
(AU-000644-L)

SOME CONTROVERSIES NEVER END.

BUT THERE'S NO CONFUSING ABOUT NEW PURINA® HIGH OCTANE® BABY PIG CHOW®. YOU MIGHT BUY A LESSER PRESTARTER.® BVUT YOUR BABY PIGS WON'T.

Pigs prefer it. So they eat more. And gain faster. The research even made us take a gulp. Pigs prefer New High Octaine Baby Pig Chow by an amazing 2 to 1 margin — with feed intake increased by 10% in the first week after weaning — and an over 24% increase in average daily gain. And that's not in comparison to some common, off-the-wall pre-starter. That's when baby pigs were tempted by our farmer best. What's more, there's just no downside to this new prestarter. Feed efficiency is better, too. 14% better to be exact.

Our recommendation? Switch immediately. Pigs are pigs. We didn't have to pay them to say this product is better. See your Purina representative — and share a cold soda while you get the details.

LET YOUR PIGS DECIDE.

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-5490

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
717/597-3191

K & K FEED, INC.
23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

BEDFORD FARM BUREAU
Bedford PA 814/623-6194
Everett, PA 814/652-2313
New Enterprise, PA 814/766-3329

ANTHONY'S FEED MILL
P.O. Box 212
Strausstown, PA 19559
215/488-6211

HESS MILLS
Paradise, PA 17562
717/442-4183
717/768-3301

Unionville, PA 19375
215/347-2377

UMBERGER'S MILL
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

FRANKLIN FEED & SUPPLY
1977 Philadelphia Ave.
Chambersburg, PA
717/264-6148

5960 Altenwald Rd.
Waynesboro, PA

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
239 W. Main St.
Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

H.C. SUMMERS, INC.
4002 Jefferson Pike
Jefferson, MD
301/473-8300

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WOODSTOWN ICE & COAL CO., INC.
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Woodstown, NJ 08098
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OLEY VALLEY FEED
RD2 - Box 271A
Oley, PA
215/987-3568

MARTIN'S FEED & FERTILIZER, INC.
Coburn, PA 16832
814/349-8787

SPENCER'S MILLING SERVICE
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Clayton, DE 19938
302/653-8011

NISSLEY FEED CENTER
Mill Rd., Box 377
Morgantown, PA 19543
215/286-9029

TRI COUNTY AG CENTER, INC.
McVeytown, PA 17051
717/899-6772

R D BOWMAN & SONS, INC.
Englar Rd
Westminster, MD 21157
301/848-3733

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12435-A Woodsboro Pike
Keymar, MD 21757
301/898-3414

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